

The



CHEMIST AND DRUGGIST

Established 1859

28 Essex Street, Strand, London, W.C.2

Registered as a Newspaper

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VOL. CXXIV

MAY 9, 1936

Annual Subscription (with
Diary) 20/- Single Copies 9d.

This Showcard
in 8 colours is
now available.
Ask your
wholesaler
when you
order, or send
direct to me.

I'm just going to
start advertising my
soap in real earnest—
so a reasonable stock
and a little display
won't do you any
harm.

J. W. SIMPSON (CHEMIST) Ltd.,
Albion House, London, W.C.2

— till they threw him a
SIMPSON IODINE SOAP
and he washed himself ashore 6d.

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"Harlene" Toilet Preparations, famous for 50 years for quality and merit, are ever increasing in popularity. Always backed by an extensive National Advertising Campaign, these real best sellers enjoy a regular and steady demand.

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send all your orders
to May, Roberts*

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**SENSATIONAL
TRADE 'LAUNCHING'**

1/9
contents
2¼ TIMES
as much as
the 1/- size

Sales of the Shilling Wide-Neck Bottle have broken all records . . . Here is a new Wide-Neck Bottle which contains 2¼ times the amount of the shilling size and which sells at 1/9. Think of it! And send your stocking-order right away.

Please Quote **A481**

THE COUNTY PERFUMERY CO.

North Circular Road, Twyford Abbey, London, N.W.10

This entirely NEW PACK for LILIA



MINIMUM QUANTITY 6d. SIZE $\frac{1}{2}$ DOZEN IN DISPLAY CONTAINER

ALL QUALITIES
OF LILIA TOWELS
ARE NOW
AVAILABLE IN
INDIVIDUAL PLAIN
CARRIER BAGS
INSIDE THE
CARTONS

NO CHANGE IN PRICES

Many women PREFER to obtain their Sanitary Towels at a Pharmacy



This handsome Lilia mirror is offered free to Chemists ordering Lilia to the value of £3 (Trade Prices).

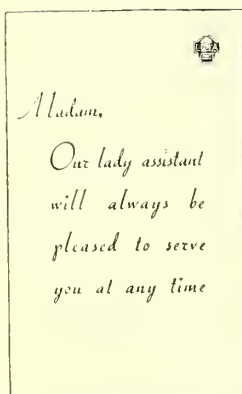
You are now able to serve over your counter a smart, up-to-date carrier; you will not have to waste time wrapping and stringing; you will save the cost of time and materials. YOUR customers will be delighted, for these carrier bags are so easy to carry and so unobtrusive. Furthermore, as the towels are not compressed in any way—for example, there is no string to cut into them—they reach your customer's home with their efficiency unimpaired.

AND A NEW CARTON

At the same time we have produced an up-to-date NEW DESIGN for the Lilia cartons. Sixpenny Lilia will reach you in a beautiful display container, which contains six carrier bags of six towels. This is to stand on or near your counter. All you have to do is to lift out a carrier by its cord and hand it over. **Other qualities of Lilia are packed in carriers in individual cartons.**

FREE!

PLEASE ACCEPT THIS OFFER. If you have a lady assistant, we shall be pleased to send you, FREE, for a minimum order of one dozen 6d. carriers and one dozen 1/- cartons of Lilia, to be supplied by your wholesaler, this show-card, with the assistant's name suitably inscribed—or it can be omitted as desired. Also a beautiful new photographic show-card and copies of the Lilia handbooks for distribution to your customers. Just send your order with wholesaler's name on a post-card, stating the assistant's name.



The new show-card

T. J. SMITH & NEPHEW, LTD., Dept. C.D.5, Neptune Street, Hull.

INDEX TO ADVERTISERS

Aspro, Ltd. (Aspro)	xvi	Caldicot Tin Stamping Works, Ltd. (Decorated Tins)	16	Franck Marcel & Co. (London), Ltd. (Travelling Spray)	12
Association of Manfg. Chemists, Ltd. Col. Supp.		Cartwright, W. B., Ltd. (Indigestion Tablets)	6	Freudentheil, Smith & Co. (Lofoten Cod Liver Oil)	x
Ava, Ltd. (Soapless Shampoo)	12	Cephus, Ltd. (Headache Remedy)	viii	Gale, Baiss & Co., Ltd. (Effervescent Preparations)	viii
Ayrton, Saunders & Co., Ltd. (Whole- sale Druggists)	Cover	Christy, T., & Co., Ltd. (Glyco-Thymo- line, Page-Barker Lotion, So-it-is Denture Powder)	7, 13, 20	Garfield Tea Co.	x
Bailey, R., & Son, Ltd. (Surgical Dress- ing)	xiv	Cook, Geo. (Shopfittings)	18	George, Ernest J., & Co. (Valuers, &c.)	Col. Supp.
Barker, R., & Son, Ltd. (Infants' Pre- servative)	x	Cooper, Son & Co., Ltd. (Cachets) Leader Page		Goodall, Backhouse & Co., Ltd. (Drugs, Galenicals, &c.)	x
Barker, R. W., & Co. (Patent Agents) ..	20	Cos, René, Ltd. (Veloshave)	15	H. K. Laboratories, Ltd. (Antemin Brand Tablets)	v
Beatson, Clark & Co., Ltd. (Bottles) ...	17	Coty (England), Ltd. (Beauty Milk) ...	15	Hackett, S. E. (Film Overstocks) Col. Supp.	
Bell & Co. (Accountants)	20	County Perfumery Co. (Brylcreem)	3	Heward, R. H., Co. (Surgical Ap- pliances)	xii
Bell, John, Hills & Lucas, Ltd. (Tin- Ox Tablets)	Leader Page	Cox, A. H., & Co., Ltd. (Pills and Tab- lets)	8	Hewlett, C. J., & Son, Ltd. (Hewsol) ...	iv
Benckiser, J. A. (Tartaric Acid, &c.) ...	iv	Dixor, Ltd. (Toilet Preparations)	10	Heymann, Harry, Ltd. (Carboy Tippler) Leader Page	
Berdoe & Fish (Valuers, &c.)	Col. Supp.	Dominion Steel Corporation, Ltd. (Razor Blades)	14	Hill, Thos., Engineering Co. (Hull), Ltd. (Bottle Washing Machinery) ...	16
Bishop, Alfred, Ltd. (Varalettes, &c.) ...	5	Dudley & Co., Ltd. (Shopfittings Cata- logue)	18	Hobson, Trimble & Co., Ltd. (Feet Plaisters, &c.)	20
Boehm, Fredk., Ltd. (Olive Oil)	22	Edwards Harlene, Ltd. (Hair Toilet Preparations)	Cover	Holroyd's Oil and Cerasine Co., Ltd. (Liquid Paraffin, &c.)	viii
Boots Pure Drug Co., Ltd.	iii	Endocrines, Ltd. (Guttæ Adsperten) ...	Cover	Hubbuck, T., & Son, Ltd. (Oxide of Zinc)	vi
Bovril, Ltd. (Zett)	ix	Fairy Dyes, Ltd. (Morning Fride Shav- ing Cream)	14	Ilford, Ltd. (Selo Photographic Paper) ..	18
British Celanese, Ltd. (Bottle Capping) ..	17	Farmer, F., & Co. (Vermin Destroyers) ..	8	Iodine Products Mfg. Co. (Iodine Smelling Salts)	v
Bruce, Stärke & Co., Ltd. (Tamarinds) ..	20	Fennings, A. (Children's Cooling Powders)	Leader Page		
Burall Bros., Ltd. (Developing and Printing)	18	Fink, F., & Co. (Gums)	20		
Burgoyne, Burbidges & Co., Ltd. (Char- mian Sunbathing Accessories)	i	Ford, Shapland & Co., Ltd. (Poisons Book)	xiv		
Burrough, James, Ltd. (Sherry, &c.) Leader Page		Foyles Libraries, Ltd. (Books)	20		
Burroughs Wellcome & Co. ('Tabloid' 'Empirin')	25				

{Continued overleaf.}



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INDEX—cont.

Jackson, J. G., & Crockatt, Ltd. (Pack- ing Machines)	16	Papier Poudré, Ltd. (New Display Stand)	13	Scurr, C. A. (Optical Tuition).....	18
Jacquetil Fabrics, Ltd. (Dawn Face Cloths)	12	Perry & Hope, Ltd. (Phosphate of Soda)	v	Shadeine Co. (Hair Dyes)	20
Jones & Co. (Methylators), Ltd. (Methylated Spirit)	iv	Phosferine (Ashton & Parsons), Ltd. (Phosferine Tonic)	ix	Sharplin, W. J., Ltd. (Stoppers)	15
Josephs, Philip, & Sons, Ltd. (Shop- fittings)	Col. Supp.	Pifeo, Ltd. (Razor Blade Sharpener) ...	20	Simpson, A. (Shaving Brushes)	14
King, J. C., Ltd. (Cash Till Rolls)	20	Pitman, Sir Isaac, & Sons, Ltd. (Books)	Leader Page	Simpson, J. W. (Chemist), Ltd. (Iodine Soap)	Cover
Lennon, Ltd. (South African Agencies) ..	ii	Potter & Clarke, Ltd. (Wholesale Druggists)	21	Singha, Dr., Co., Ltd. (Asthma Tab- lets)	vii
Levermore, A., & Co., Ltd. (Precipi- tated Chalk)	20	Prescott, A. (Cocoa Butter)	v	Smith, T. & H., Ltd. (Alkaloids)	ii
Lilly, Eli, & Co., Ltd. (Pharmaceutical Preparations)	24	Proprietary Agencies, Ltd. ("Cali- fornia Syrup of Figs")	24	Smith, T. J., & Nephew, Ltd. (Lilia Soluble Towels)	4
Low, Son & Haydon, Ltd. (Toilet Pre- parations)	20	Radio Times, The	19	Solazzi Liquorice	vi
Lustro Agency (Eye Preservative)	8	Ransom, W., & Son, Ltd. (Ung. Hy- drag.)	9	Solport Bros., Ltd. (Face Cloths, &c.)	10
Maktor Safety Razor Co., Ltd. (Safety Razor)	15	Reliance Rubber Co., Ltd. (Whirling Spray Syringe)	xiii	Southalls (Birmingham), Ltd. (Sanitary Towels)	xiv
Mather, Wm., Ltd. ('Crocus' Corn Comfort)	xii	Reynolds & Branson, Ltd. (Surgical Sundries)	Leader Page	South of England College of Pharmacy	8
Matthews & Wilson, Ltd. (Tablets, Pills, &c.)	ii	Roberts' Patent Filling Machine Co. ...	16	Sterns, Ltd. (Oils, Petroleum)	vi
Matthews, D., & Son, Ltd. (Shopfit- tings)	Col. Supp.	Robinson & Sons, Ltd. (Boxes, &c.)...16,	xiv	Taylor, Edward, Ltd. (Flexoplast Plaster Dressing)	xv
Maund, F., & Berg, E., Ltd. (Show- cases)	Col. Supp.	Rose, J. L., Ltd. (Pyrogallie Acid, &c.) ..	iv	Thomas & Linton, Ltd. (Everhot Bags, &c.)	Leader Page
Mawdsley, D., & Co. ('Asmolin' Tab- lets)	Cover	Rowand & Co. (1935), Ltd. (Olive Oil)	20	United Drug Co., Ltd. (Yeast Flakes, &c.)	xi
May, Roberts & Co., Ltd.	2	Rowland, A., & Sons, Ltd. (Macassar Oil)	14	United Glass Bottle Manufacturers, Ltd. (Opal Pots, &c.)	1
Nestlé's Milk Products, Ltd. (Lactogen) ..	x	Rutherford, J., & Co., Ltd. (Locarno Toilet Roll)	xv	Walton, T. H., & Co., Ltd. (Com- pressed Tablets)	v
Nuro, Ltd. (Nuro Films)	Cover	St. Andrews Mills, Ltd. (Samaritan Toilet Rolls)	xii	Winschuegl, Chas. H. (Almond Oil) ...	20
Orridge & Co. (Valuers, &c.).....Col. Supp.		Schering, Ltd. (Vasano).....Leader Page		Yardley & Co., Ltd. (Liquefying Cleansing Cream, &c.)	11
		School of Surgical Chiropody	18	Yvonne, W. J., et Cie, Ltd. (Toilet Preparations)	20
		Scott & Turner, Ltd. (Andrews Liver Salt)	x	Zeal, G. H., Ltd. (Clinical Thermo- meters)	Cover



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This announcement is to advise our customers that on and after July 1st, 1936, the prices to the public of Glyco-Thymoline will be reduced as follows:—

★NEW PRICES

3 ozs.	1/4
6 ozs.	2/8
16 ozs.	5/6

OLD PRICES

3 ozs.	1/10
6 ozs.	3/8
16 ozs.	7/6

As no rebates can be allowed for stocks held, you are advised to sell your existing stocks, bought at the old price, as soon as possible, and between now and July 1st only to order sufficient to make provision for current requirements.

Better terms to the Retailer

★NEW DISCOUNT

33 $\frac{1}{3}$ % off Public Prices

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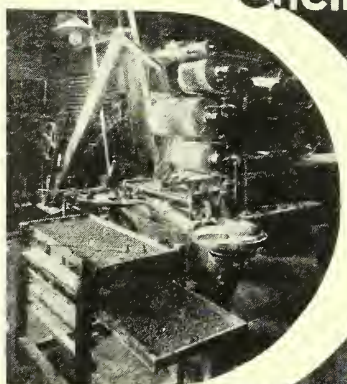
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From
your
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Regd.
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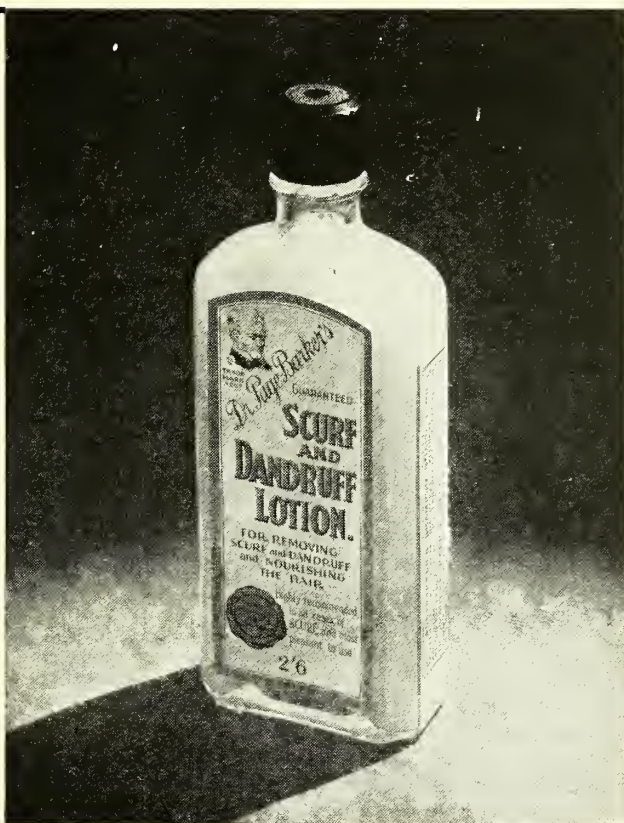
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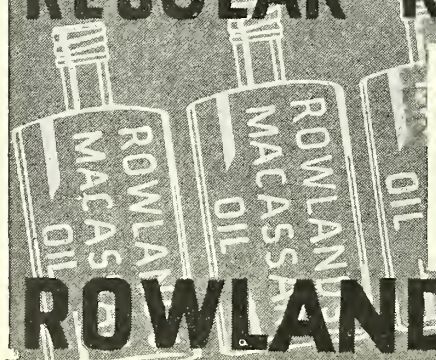
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Ⓢ 4

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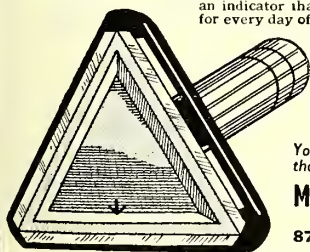


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6^D

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Whether your beard is fine, medium or tough, a perfect shave is always assured with the MAKTOR because of its specially designed, adjustable 3-way gap. The MAKTOR has many other exclusive features, including an indicator that clearly shows the correct edge for every day of the week as marked on the blade.

The 6d. complete outfit consists of handsome heavily plated razor, moulded guard and 1 Maktor Hollow ground Blade made from finest grade DIAMOND HARD SHEFFIELD STEEL, ground and finished by hand control. Additional blades 3d. each.

Yorkshire Agents: Abbey & Lawthorne, Barton-le-Street, Malton.

MAKTOR SAFETY RAZOR CO., LTD.
87 SOUTHWARK STREET,
LONDON, S.E.1

Coty Announces A NEW BEAUTY MILK *prepared with* 'AVOCADO' OIL

Tell your customers of this wonderful new Coty discovery. Years of research have revealed the fact that the oil of the Avocado Pear is one of the richest known skin foods. In addition it has the advantage of a high penetrating quality which carries its beneficial properties right to the under tissues of the skin. It stimulates and nourishes a tired complexion to a degree which was not thought possible before. Now Coty, after intensive study, have been able to incorporate 'Avocado' Oil, together with many other valuable ingredients, in this remarkable new Beauty Milk.

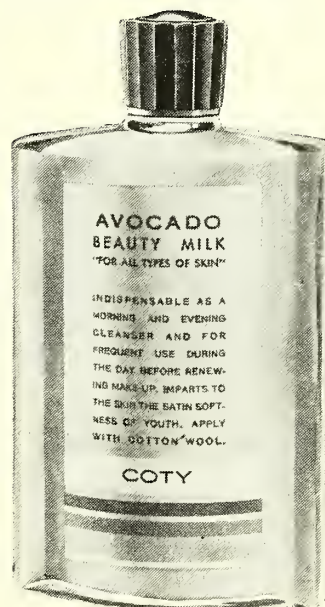
The perfect cleanser

A little Beauty Milk, patted into the skin every night and when necessary during the day, will cleanse away all traces of powder, cream and rouge, not only from the surface of the skin, but what is far more important, from the tiniest pores as well.

RETAIL PRICE

4/6

Serial No. 1426



Coty (England) Ltd., Coty House, 3 Stratford Place, London, W.1

We make **BOXES** to your Satisfaction



or else we make no charge!

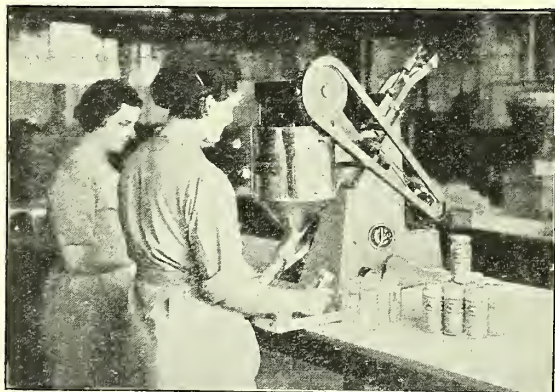
That is why you can order boxes from Robinsons of Chesterfield with such complete confidence. The experience gained in nearly a century of box making is at your disposal—as is our studio and ideas department for producing more attractive boxes. May we be privileged to quote for your next order for round, square and folding boxes?

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WHEAT BRIDGE MILLS
CHESTERFIELD

168 OLD STREET
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JACKSON-CROCKATT PATENT PACKING MACHINES FOR ALL POWDER MATERIALS



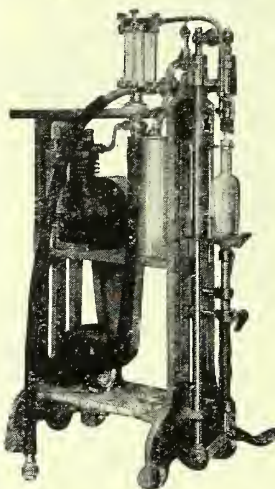
"JUNIOR 45" PACKING MACHINE
with washable stainless steel hopper.
Quickly dismantled for cleaning.

For Packing—To uniform density, Face Powder,
Toilet Powder, Maclean's Powder, Magnesia,
Curry Powder, etc.

Self-Contained Motor Drive

J. G. JACKSON & CROCKATT Ltd.
Engineers, DARNLEY STREET, GLASGOW, S.1

ROBERTS' PATENT "LEO" VACUUM FILLER



for Glass, Stone,
and Tin Bottles.
Fills all sizes from
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long, short or
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**Clean and Rapid
No Over Filling
Broken Bottles**

**Rejected
Easy to Clean
Self Rinsing**

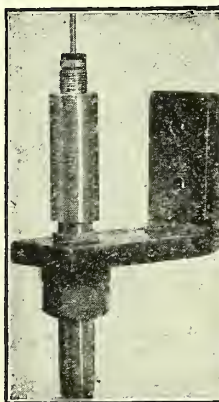
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Roberts' Patent Filling Machine Co.

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Automatic Rinsing

Can be connected to the town's water supply by metal or india rubber hose pipe.

By merely passing the mouth of the bottle over the jet and pressing the bottle downwards water is automatically sprayed into the bottle. The water completely drains away from the bottle as it is withdrawn.

Further particulars may be obtained from the makers:—

**The THOMAS HILL
Engineering Co. (HULL), Ltd.**
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SAMPLES AND PRICES UPON REQUEST.

THE CALDICOT TIN STAMPING WORKS LTD.
CALDICOT, Nr. CHEPSTOW, Mon.

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**SPEED OF OPERATION —
PERFECTION OF FINISH —
MINIMUM WASTE,
In Standard Colours —
BLACK, RED, WHITE or BLUE.
Special Colours and Shades to
order.**

**PRICE 12/- to 15/- per
gallon according to quantity.**

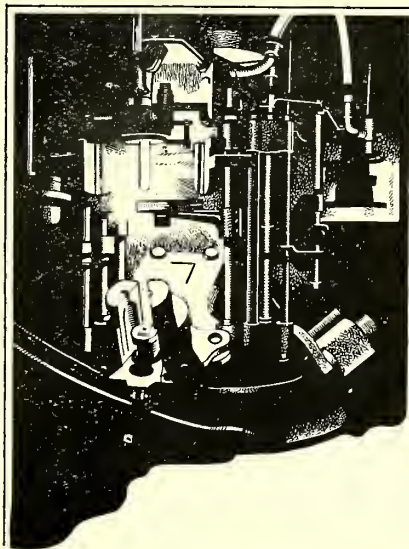
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British Celanese Limited, Celanese House,
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● May we give you the pleasure of testing it?
Write for Sample C.S.I. to the above address.

TALKS ON GLASS BOTTLES

No. 3 Machine Made



ALKALI CONTENT

Semi-automatic machines can handle glass of a composition to give quite a reasonable resistance to chemical attack, although they can never approach the first quality hand-made product.

The durability of a glass can be closely gauged by its Alkali Content—a glass containing 15 per cent. of alkali being measurably superior to one having 16 per cent. alkali.

In the feeder-fed type of automatic glass bottle machine practically the hardest glass that may be employed has 16 per cent. alkali, whilst in the suction-fed machine, a somewhat better type of glass with a lower alkali content can be fashioned.

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The Chemists' Working Shopfitter,

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DO ALL RETAILERS KNOW ENOUGH ABOUT ADVERTISING? ★

★ *The more the retailer knows about Advertising, the better he can decide wisely when a traveller urges him to stock goods 'because they are advertised.' Clever buying demands this expert knowledge. That is why it will pay you to study the facts given here.*

IN YOUR TRADE the products shown in the list below are regularly advertised in the Radio Times. These products can be stocked with confidence because regular advertising in the Radio Times is a guarantee of demand. This is partly due to the immense circulation of the Radio Times, which reaches almost one in four of all the families in Great Britain. It is also due to the *attention* that advertisements in the Radio Times receive owing to the circumstances in

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PONDS COLD CREAM
VINOLIA SOAP
VENOS COUGH CURE
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YARDLEY LAVENDER WATER
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GIBBS DENTIFRICE
SILF - HARLENE
GIBBS SHAVING CREAM

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ROBINSONS PATENT BARLEY
ROBINSONS LEMON BARLEY WATER
GERMOLENE
IZAL
HALEX BRUSHES
JEYES FLUID
CICFA - IRVONA
ERASMIC SHAVING STICK
LUX TOILET SOAP
CALIFORNIAN POPPY PERFUME
CROOKES HALIBUT LIVER OIL

VIROL - KLEENEX
KALZANA
PEAR'S GOLDEN GLORY SOAP
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OUR FIRST SHIPMENTS ARE NOW
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of every description from 2/- per dozen. Plain or Standard Rulings to suit all makes of Cash Tills. Kings will match your pattern—simply send specimen, stating make of Cash Till. Complete price List of Cash Tills and Cash Till Rolls issued free of charge on receipt of application.

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This popular article is largely advertised and stocked by all Wholesale Houses.
Trial size 3d., per doz. 6/-
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3/8 size, per doz. 36/-

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FOR FAST SALES and big profits



Stock up "PIFCO" Sharpex Razor Blade Stoppers. They sell on sight, being nationally advertised. For economy and clean shaving, Sharpex Stoppers are unequalled. 2s. each. For trade discount apply to—

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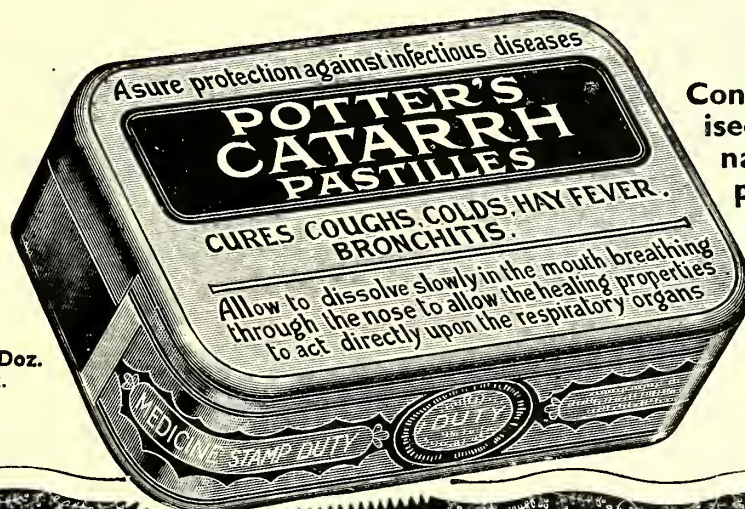
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Telephone: Gerrard 5660 (12 lines)



The Perfect Powder for cleaning Dental Plates
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Will send Samples and Showcards upon request.

These two Remedies are always backed
by ★ **BONUS TERMS**
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 Packed in $\frac{1}{2}$ Doz.

Consistently advertised in all the great national newspapers thus ensuring a big demand

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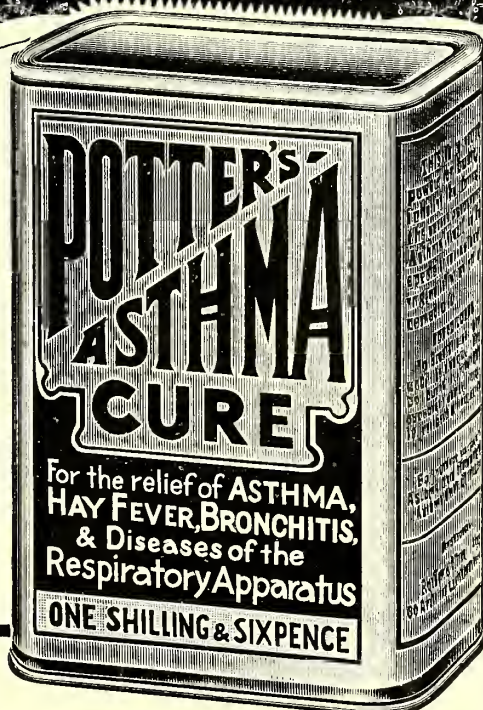
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 MANCHESTER, 4**

'PHONE: BLACKFRIARS 8734
 'GRAMS: HOREHOUND, MANCHESTER



BONUS TERMS

POTTER'S ASTHMA REMEDIES

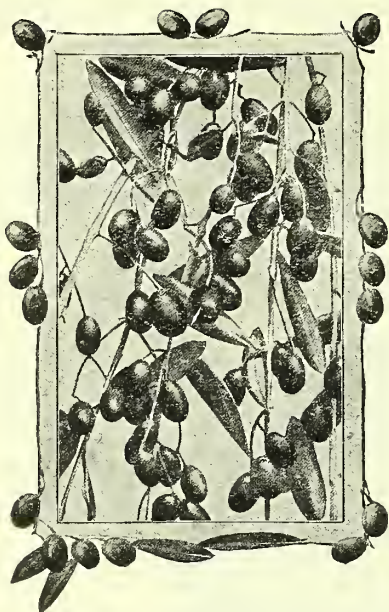
On orders for 6 dozen Potter's Asthma Remedies and/or Catarrh Pastilles we offer a bonus discount of 5% (Journey account, or if no journey, monthly account) in return for a window display of these goods. The prices of Potter's Advertised Remedies are

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POTTER'S SMOKING MIXTURE 7/- doz.

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- ¶ For Generations the British Public has been in the habit of asking for LUCCA and ITALIAN OLIVE OILS generally.
- ¶ In view of the present difficulties with Italy these Italian Olive Oils will not be available and we recommend in their place our CROWN OF ARAGON OLIVE OIL, which has the same characteristics as a Genuine Lucca Olive Oil.
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The analgesic and antipyretic combination of established reputation.

Contains 'Empirin' Acetylsalicylic Acid with Phenacetin and Caffeine in a high state of purity.

Minimum retail prices are fixed.

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★ "MILK OF MAGNESIA" (REGD.)
★ "DANDERINE" (REGD.)

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12½% will be allowed on orders value **£6** comprised of items marked ★ above, 7½% being allowed on "California Syrup of Figs" ordered at the same time. Cash 30 days.

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 Assortment of goods
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5% Cash 30 days

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 Assortment of goods
7½%
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PHARMACY AND POISONS ACT 1933

A Supplement to the Current Lilly List No. 2 is now being issued. This will show clearly classification and procedure with regard to all Lilly preparations affected by the Act. A copy will be gladly sent to any chemist on request.

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A Weekly Journal of Pharmacy, the Drug, Chemical and Allied Trades

*The official organ of The Pharmaceutical Society of Ireland,
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The Chemists' and Druggists' Society of Ireland, and of
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PLANTAGE FRANSCHELAAN 32 AMSTERDAM-C, HOLLAND

CONTENTS

VOL. 124, NO. 2935

MAY 9, 1936

PAGE	PAGE	PAGE	PAGE
British Association of Chemists 545	Editorial Articles:—	Legal Reports 535	Reading Lesson 545
Business Changes 539	What is a Local Authority? 541	Marriages 539	Retrospect 552
C. & D. Retail Price List 542	Olive Oil or Salad Oil... 541	National Pharmaceutical Union 545	Scottish Notes 534
Coming Events 539	Pitfalls for Parliamentary Orators 541	New Companies and Company News 537	Topical Reflections 534
Correspondence:—	Selling Crude Drugs ... 542	News of the Week 529	Trade Marks 549
Letters 550	Waiting for the Next Move 542	Personalities 539	Trade Notes 538
Miscellaneous Inquiries 552	Information Department 540	Pharmaceutical Society of Great Britain:—	Trade Report 546
Poisons Queries 551	Irish Notes 533	Council Meeting 536	West Ham Meeting 544
Council Candidates 543			Wills 539
Deaths 539			

News of the Week

Prohibition on Italian Imports

H.M. Customs notify that *bona fide* trade samples of no commercial value are outside the scope of the prohibition on Italian imports.

Additional Duty on Imported Lead Capsules

Under the Additional Import Duties (No. 10) Order, dated April 30, 1936, the duty imposed on CAPSULES, containing more than 75 per cent. by weight of lead, of a description commonly used on bottles, jars, cans and similar containers, is amended from the present rate of 20 per cent. *ad valorem* to 15 per cent. *ad valorem* plus a specific duty of 1s. 8d. per 1,000. The new rates of duty came into operation on May 2, 1936.

Merchandise Marks Order on Cosmetic Holders

The draft of the Merchandise Marks (Imported Goods) No. 1 Order, 1936, laid before Parliament is as follows:—

It shall not be lawful to sell or expose for sale in the United Kingdom any imported fancy articles of the following descriptions: Vanity cases, lipstick holders and similar cosmetic receptacles, made wholly or mainly of steel, unless they bear an indication of origin.

The indication of origin shall be die-stamped or otherwise impressed, incised or embossed on each article, or printed or stamped on a label securely attached or affixed thereto. Goods to which this Order applies shall bear the indication of origin herein provided on exposure for sale wholesale only if the person so exposing the goods is not a wholesale dealer. Nothing in this Order shall require any goods to which it applies to bear an indication of origin at the time of importation. This Order shall come into force at the expiration of three months from the date hereof.

Poisons (Colouring) Rules

The Home Secretary has issued the Poisons (Colouring) Rules, 1936, dated April 24, 1936 (S.R. & O., 1936, No. 363), for the addition of dye to certain poisons for the purpose of rendering them readily distinguishable as poisons. The text is as follows:—

In pursuance of Section 23 of the Pharmacy and Poisons Act, 1933, I hereby make the following Rules:—

1. These Rules may be cited as the Poisons (Colouring) Rules, 1936, and shall come into operation on the first day of May, 1936.

2. It shall not be lawful to sell any poison included in the Schedule to these Rules and intended for use in agriculture or horticulture for the destruction of bacteria, fungi, insects, vermin or as weed killer unless there has been added to the poison a dye of a distinctive colour and soluble in water:

Provided that this Rule shall not apply to—

- (a) Lead arsenate paste or lead arsenate powder; or
- (b) Poisons which are of themselves of a distinctive colour; or
- (c) Sheep dips which are already of a distinctive colour; or
- (d) Articles to be exported to purchasers outside the United Kingdom.

3. The Interpretation Act, 1889, applies for the purpose of the construction of these Rules as it applies for the purpose of the construction of an Act of Parliament.

SCHEDULE

Arsenates.	Organic compounds of arsenic.
Arsenites.	Oxides of arsenic.
Copper acetoarsenites.	Sodium thioarsenates.
Halides of arsenic.	Sulphides of arsenic.

Additions to Schedule III, Group II

The Home Secretary has issued the following provisional Rules, dated April 24, 1936:—

In pursuance of Section 23 of the Pharmacy and Poisons Act, 1933, I hereby make the following Rules:—

1. Group II of the Third Schedule to the Poisons Rules, 1935, being the list of articles or substances in which by Rule 11 of the Poisons Rules, 1935, certain specified poisons are exempted from the provisions of the Act and Rules, shall be amended and shall take effect as if

(a) the word "liquids" in the second column against the item "Ammonia" were omitted and the word "substances" substituted therefor; and

(b) the words "accumulators; batteries" were added to the words in the second column against the item "Potassium hydroxide"; and

(c) there were inserted between the items "Creosote obtained from wood" and "Formaldehyde" the following additional item:—

"Dinitrophenols. Substances not being preparations for the treatment of human ailments."

2. The Interpretation Act, 1889, applies for the purpose of the construction of these Rules as it applies for the purpose of the construction of an Act of Parliament.

3. These Rules may be cited as the Poisons (Amendment) Rules, 1936.

In pursuance of Section 2 of the Rules Publication Act, 1893, I hereby certify that on account of urgency the foregoing Rules should come into immediate operation and I direct that they should come into operation forthwith as Provisional Rules.

Listed Sellers: Official Statement

The following statement, dated April 30, has been issued by the Home Office:—

"The Home Office desires to draw the attention of the public, especially of retail traders, to the fact that the provisions of the Pharmacy and Poisons Act, 1933, and the Poisons Rules, 1935, come into full effect on Friday, May 1, and replace the existing requirements regarding the sale and distribution of poisons, which become repealed as from that date.

"The changes in the law are of particular concern to shopkeepers, such as grocers, ironmongers, seedsmen, corn merchants, oil and colourmen and drysalters, who deal in household ammonia, disinfectants, strong acids and alkalis and poisonous preparations used in agriculture and horticulture.

"The Home Office has published a memorandum on the provisions of the Act affecting such shopkeepers. Copies of the memorandum can be purchased directly from H.M. Stationery Office, Adastral House, Kingsway, London, W.C.2, or through any bookseller, price 3d. net (post free 4d.).

Dangerous Drugs Acts, 1920-32

WITHDRAWAL OF AUTHORITY: ERIC LEONARD DOBSON

The Home Secretary gives notice that he has withdrawn from Eric Leonard Dobson, M.R.C.S., L.R.C.P., of 21 New Cavendish Street, London, W.1, and 92 Kingsley Way, Golders Green, London, N.2, the authority granted by the Regulations made under the Dangerous Drugs Act, 1920, to duly qualified medical practitioners to be in possession of and to supply raw opium, coca leaves and Indian hemp, and the drugs and preparations to which Part III of the Act applies, and has also directed that it shall not be lawful for the said Eric Leonard Dobson to give prescriptions for the purposes of the Dangerous Drugs (Consolidation) Regulations, 1928. . . .

Whitehall, May 5, 1936.

Shops (Sunday Trading Restriction) Bill

In the House of Commons, on May 1, the following amendment was moved by Mr. W. W. Wakefield during the consideration of the Shops (Sunday Trading Restriction) Bill as reported to the House:—

"(iii) to any registered pharmacist within the meaning of the Pharmacy and Poisons Act, 1933, employed in connexion with the sale or supply of medicines or medical or surgical appliances in any premises required to be kept open on Sunday for the serving of cus-

tomers in pursuance of a contract between the occupier of the premises and an insurance committee within the meaning of the National Health Insurance Acts, 1924 to 1935, if he is not employed for more than two hours on that Sunday, and has not been employed on the previous Sunday, and if on a week-day (other than the day of the statutory half-holiday) of the previous week or of the week commencing with the Sunday upon which he is so employed either he has not been, or will not be, employed before half-past ten o'clock in the morning, or has not been, or will not be, employed after six o'clock in the afternoon."

After discussion, the amendment was carried by 120 votes to 61.

Royal Academy of Arts

The hundred and sixty-eighth exhibition of the Royal Academy, which opened at Burlington House, Piccadilly, London, W.1, on May 4 and closes on August 8, is distinguished by the fact that a few of the paintings have been placed—for the first time, we believe—in the central hall, and that several of the benches have been covered with a green material pleasing to the eye. As usual, groups of flowers and fruit abound; portraits, however, are rather less numerous than in recent years. King George V and members of the Royal family are well represented, singly or in groups; and among other famous people portrayed are Sir Thomas Barlow (1236, a chalk drawing), Sir Almroth Wright (1212, in charcoal, and 1503, a bronze bust), Mr. F. D'Arcy Cooper, chairman of Lever Brothers, Ltd. (484), and Dr. Bernard Dyer (1133, a miniature). Among the miniatures are two (1116, 1146) by Miss Ethel C. Brisley, the accomplished daughter of a pharmacist. The architectural room contains a model (1479) of a factory, and it is believed that this is the first occasion in the history of the Royal Academy that a model of this type of building has been accepted for exhibition. It is a tribute not only to the work of Sir Banister Fletcher, but also to the progress of industrial architecture. The exhibit is that of the new Gillette safety razor and blade factory on the Great West Road. The actual building will be opened in the late summer of this year. In the same room are to be found drawings of the new London University buildings (1368, 1451) and of new Government offices in Whitehall (1438). A view in Poole (810) will interest visitors to the forthcoming meeting of the British Pharmaceutical Conference; and there is a glimpse of Essex Street, Strand—the Essex Street of the day before yesterday (1036), more picturesque but probably less efficient than its modern counterpart.

Glyn-Jones Memorial Fund

The trustees of the Glyn-Jones Memorial Fund (Messrs. H. E. Chapman, D. Lloyd Howard, H. N. Linstead and G. A. Mallinson) announce that they are now in a position to assist a limited number of applicants. The objects of the Fund are to assist towards the education and support of "necessitous young persons or orphans connected with pharmacy" or towards the higher education of such students as are approved by the trustees.

Applications will be considered for grants towards school fees or maintenance, and applicants will be required to disclose their financial resources to the trustees, on the understanding that all such information will be treated as strictly confidential. Candidates should write for an application form to the Secretary, Glyn-Jones Memorial Fund Trustees, 17 Bloomsbury Square, London, W.C.1. No application will be considered after May 30, 1935.

Visits to Works

A party of fifty from the Nottingham and District Branch of the Pharmaceutical Society paid a visit to the Beeston factory of Boots, Ltd., on April 30. On arriving they were divided into parties of ten and shown as much as could be seen in two hours. They were then entertained to tea, and before leaving were presented with a souvenir booklet, the ladies receiving in addition a case containing tooth-paste, lavender water and cold cream and the gentlemen a similar case containing shaving stick, brilliantine and tooth-paste. The visit was much enjoyed.

A party of some 250 members of the Western (London) Pharmacists' Association, and the West London Branch of the Photographic Dealers' Association visited the works of Kodak, Ltd., Harrow, on April 30. The guests arrived by car and train about 3 o'clock and were conducted round the works in

parties of eighteen. The tour included visits to the D. and P. department, where amateur films were developed, printed and enlarged; the chemical packing department, where chemicals are packed in convenient quantities for use in home photography; the fire station (highly organised owing to the inflammable nature of some of the manufactures); the paper packing departments, there first passing through enormous rooms illuminated by red light, where photographic paper of all kinds and sizes is cut and packed. Special interest was aroused in the silver nitrate laboratory, where thirty-five tons of metallic silver is converted into silver nitrate every year; and in the camera works, which produce various Kodak cameras and cine apparatus, many operations being involved, such as the process of producing a lens—rarely seen by camera-users. In the power house, a 2,000 h.p. Parsons steam turbine and six boilers supplying the whole works with heat and light and power, and four refrigerators, each producing 100 tons of ice per day, were seen. The final visit was to the works laboratory, in which such diverse materials as milk, cement, coal and oil are tested, and which is also a training ground for young men destined for positions of trust in the works and its associated centres in Germany, France and Hungary. The arrangements at Harrow were in the capable hands of Messrs. Robins, Talbot and Robinson. Tea was served upon the completion of the works tour, and the visitors then adjourned to the Kodak private cinema to witness an exhibition of the Kodachrome cine film. Messrs. David Jones (president, Western Pharmacists' Association) and J. M. Edwards (chairman, P.D.A. branch) expressed the appreciation of the visitors to Kodak, Ltd., for their hospitality and to all who had co-operated to make the visit so successful. (Picture below.)

Birkenhead

The annual meeting of the Birkenhead and Wirral Pharmacists' Association was held at Birkenhead on April 22, the president (Mr. J. Ambrose Lloyd) in the chair. Following the adoption of the secretary's and treasurer's reports and accounts, officers for the ensuing year were elected as follows:—*President*, Mr. P. Grant; *Vice-Presidents*, Messrs. J. Ambrose Lloyd and T. Stephen Jones; *Secretary*, Mr. G. L. Hale; *Supervising Secretary*, Mr. Frank Snow; *Treasurer*, Mr. J. A. Dewar; *Auditors*, Messrs. W. L. Male and F. J. Nichols; *Social Secretary*, Mr. F. Snow; *Committee*, Messrs. A. Williamson, C. H. Wright, W. H. Miner, J. Edwards, G. F. Lunt and J. W. Waterworth. It was agreed that the Association should agree to a levy of 1s. per member to assist in covering the cost of running a "traders' candidate" at the next municipal election. By a unanimous vote, Mr. F. C. Cooling was elected the first life member of the Association. Dealing with the referendum on the Chemists' Friends scheme, the meeting unanimously pledged its support to the scheme. Regarding the election of a councillor to fill the vacancy on the N.P.U. Executive caused by the death of Mr. W. H. Clubb, it was decided to support the candidature of Mr. W. J. Tristram, of Liverpool. In a paper entitled "Is Private Trading Doomed? A New Scheme for Its Recovery," Mr. C. B. Williams (West Kirby) dealt with the menace to private pharmacists from chain stores, multiple pharmacies, and in particular the co-operative societies. He asked whether under present conditions there was ample opportunity for young men

entering pharmacy to-day to have shops of their own, or whether it was better for them to enter and remain in company pharmacies, and make a career for themselves in this direction. His opinion was that, organised as they were at present, retail trade would surely die, and he thought it would be replaced by a more effective system. He suggested one large organisation instead of a number of wholesalers. He suggested that every chemist should take out a £10 debenture, and he imagined that it could be returned out of the dividends. He suggested that the organisation could have three depôts—at, say, London, Liverpool and Glasgow—and that one, possibly Liverpool, should be the manufacturing centre.

Mr. William Johnston, formerly secretary of the C.D.A., said it had been a great pleasure to him to listen to that paper, even if they did not agree with it all. He did not think the speaker was justified in taking quite such a pessimistic view of ordinary retail pharmacy. There would always be a niche for the private pharmacist who was prepared to do his duty to the British public. With regard to his main scheme, the speaker scarcely thought there was a very great deal of possibility of such a concern coming into existence. Mr. Stephen Jones agreed that Mr. Williams was too pessimistic. If they all had the same type of goods with the same labels, etc., they would send people into the chain stores. He felt that the wholesaler was a good thing for the average chemist. Another member praised the manner in which the wholesalers had served him. He agreed with Mr. Williams that pharmacy could not exist as it was now. In reply, Mr. Williams said that the reason why he was pessimistic was that the co-operative societies had not definitely entered into pharmacy at present, but he was afraid of what would happen if they did. He thought the time of the individual personality of the chemist had passed.

Ealing

A meeting of the West Middlesex Chemists' Association was held on April 21 at Ealing, the president (Mr. F. H. Mylroil) in the chair. A talk was given by Mr. W. S. Howells (member of the Council of the P.A.T.A.) entitled "Pharmacy, Present and Future." Mr. Howells said that the academic side of pharmacy had improved, which was all to the good, as it would give confidence to gain the whole of the work for which the pharmacist was trained—dispensing. At present the pharmacist did not get enough of this work, and he personally would not be satisfied until they got the whole of the dispensing. He suggested, as a start, to try to get a separation of dispensing of poisons. There was more merchandising to-day among pharmacists than there was twenty or thirty years ago. He described the C.F. scheme as a move in the right direction. Many of the evils in pharmacy were largely due to the chemists' own fault, through the lack of the spirit of co-operation. He thought pharmacists as a body had given in too easily. With regard to the future he had a strong feeling of apprehension. He thought they would find they had lost more than they had gained by the Pharmacy and Poisons Act. He suggested that pharmacists should manufacture and pack more of their own preparations and give more time and study to the new therapy. Many questions were asked by members present, and a vote of thanks was proposed by Mr. R. J. M. Sennitt.



VISITORS FROM THE WESTERN (LONDON) PHARMACISTS' ASSOCIATION AND WEST LONDON BRANCH OF THE PHOTOGRAPHIC DEALERS' ASSOCIATION, AT THE KODAK WORKS, HARROW MIDDLESEX, ON APRIL 30.

Lancaster

The fourteenth annual meeting of the Lancaster, Morecambe and District Branch of the Pharmaceutical Society was held at Morecambe on April 29. About twenty members were present, the retiring president (Mr. A. D. Fox) in the chair. The following officers were elected for the ensuing year:—*President*, Mr. F. Hindle, Lancaster; *Vice-President*, Mr. C. T. Spenceley, Lancaster; *Secretary and Treasurer*, Mr. W. A. Smith; *Committee*, Messrs. C. E. Marriott, A. H. Robertson and H. E. Cuthbert, Lancaster, R. Swaits and R. Knowles, Morecambe; *Auditors*, Messrs. H. Lewty and C. T. Spenceley.

An address was given by Mr. A. A. Dick (a member of the Council of the Pharmaceutical Society) on "The Legislative Needs of Pharmacy." The speaker mentioned the advantages to be derived by members of Council visiting local branches: members were kept in touch with what was done by the Council; explanations of the Council's actions could be given and misunderstandings removed; and the Council could find the feeling of the branches much better than by waiting for resolutions. The speaker was of opinion that the disciplinary powers of the Council were not sufficiently strong, that it ought to be possible to remove members from the Register for actions not true to professional conduct. Speaking of the history of legislation in pharmacy, Mr. Dick said that he had been struck by the fact that no Bill had even been presented by pharmacists themselves; Bills had always been drawn up by the Government or Departmental Committees and the Society asked to support them. He also commented on the excessive time required by Departmental Committees to produce the result of their findings. Mr. Swaits said when a shopkeeper applied for a wine licence, account was taken by the Bench of the number of shops in the vicinity, but nothing was done to prevent pharmacies being opened in a neighbourhood which was already too well served; he thought that the Society should be able to exercise some form of control in the matter. Mr. Robertson said that dispensing was the pharmacist's birthright, and every effort should be made by the Society to see that it was eventually given completely to those men who, by their training, were most suited to do it. Mr. Hindle said pharmacists should not be put in the same class as confectioners and tobacconists, who were open all day on Sundays and who did sufficient business to justify the assistant having an extra day's holiday during the week; the pharmacist only opened for an hour or two in the evening generally, and this time would be restricted to the sale of medicines and medical and surgical appliances; it was not fair, therefore, to expect him to give an assistant an extra half-day to make up for that hour or two which he served on Sunday. In the course of his reply, Mr. Dick said that in his opinion pharmacists should be exempt from the Shops Act. The extra duty done by an assistant could be met by giving him an evening off during the week.

Liverpool

The annual meeting of the Liverpool Branch of the Guild of Public Pharmacists was held at the Royal Institution, Colquitt Street, on April 29, the chairman (Mr. Nixon) presiding. After the secretary's and treasurer's reports had been adopted, the following officers were elected: *Secretary*, Miss E. Dobie; *Treasurer*, Miss E. Bentley; *Auditors*, Miss New and Mr. A. Rae. The five members of the committee were re-elected, and a chairman is to be appointed at the first committee meeting. At the conclusion of the business, the chairman gave an address on "The Treatment of Epileptics."

Four candidates for election to the Pharmaceutical Society's Council addressed a meeting of the Liverpool Chemists' Association and Branch at Liverpool on April 28, the president (Mr. G. L. Clubb) in the chair. Mr. J. E. Crowe, Sheffield, dealt with the election of councillors, the listed seller's fee and its dangers, extensions to the N.H.I. scheme, co-operation of private and company chemists, and welfare clinic abuses. Mr. G. R. Knox Mawer, Wrexham, claimed representation for the pharmacists of Wales and dealt with the effect of the new Poisons List and Rules on the country chemist, particularly in respect to veterinary preparations. Mr. J. F. McNeal claimed that Council representation should be on a more equitable basis than at present; he was in favour of a new Bill to give pharmacists their rightful heritage of dispensing the nation's medicine. This Bill should contain what all the branches throughout the country thought ought to be in a Bill for pharmacy, and they should press their M.P.s to facilitate

its passage through Parliament. He gave a pledge that if he was elected to the Council, he would remain a private retail pharmacist. Mr. H. W. Wallis declared that it was time the position of pharmacy in the national life was defined. The general body of the public should be impressed with the various functions of pharmacists, and their support should be enlisted. He did not think the general public were indifferent to the arguments of those who had a just claim. Local organisation within the Society wanted completely overhauling. Questions were put to the speakers.

London

At Battersea, S.W., on May 1, an inquiry concerning the death of Miss Ethel K. Dickens, who died in hospital, resulted in an open verdict. Evidence showed that Miss Dickens had taken an overdose of luminal.

The annual meeting of the Guild of Public Pharmacists was held at 17 Bloomsbury Square, W.C.1, on April 22, the president (Mr. C. H. Sykes) in the chair. Officers and Council were elected as follows: *Secretary*, A. E. Campion; *Registrar*, J. R. Elliott; *Council*, Miss J. M. Campbell, Miss E. Blundell, Miss A. Gilliatt, Messrs. H. Berry, F. E. Bullen, H. Davies, J. B. Elgar, F. G. Hobart, J. M. B. King, J. Wicliffe Peck, J. Moore, and C. H. Sykes. A vote of thanks was accorded to Mr. F. B. Royal, who resigned after being secretary for four years. The presidential address on "The Addendum to the B.P., 1932," was given by Mr. Sykes.

The annual meeting of the National Association of Women Pharmacists was held at 17 Bloomsbury Square, on April 30. The president (Mrs. Skinner) occupied the chair and moved the adoption of the annual report. In her address the president briefly reviewed the work of the previous year, and urged members to take an active interest in pharmaceutical affairs. Referring to Mrs. Freke's candidature for re-election to the Pharmaceutical Council, she said that it was a great advantage to have women representatives on the Council; and urged members to secure votes for Mrs. Freke. The employment secretary reported an increase in the number of posts dealt with in the year (to over 300). She advised aspirants for hospital posts to try to obtain the B.Pharm. or Ph.C. degree. The treasurer reported a slightly increased balance, and stated that the amount received for entrance fees and subscriptions was the highest on record. As no nominations had been received for committee there was no change. The auditors (Mrs. Worth and Mrs. Withrington) having resigned, Mrs. Adams and Miss Pearson were elected in their place. The loan fund trustees (Misses Edmond and Sproule) were re-elected. Mrs. Freke addressed the meeting on the activities of the Council and on her ten years' work on it. She had been instrumental in arranging that where possible orphans whose mothers are living shall remain in their own homes rather than be transferred to orphanages. Mrs. Freke had never missed a Council or committee meeting during her ten years on the Council, and during that time had served on most of the Statutory Committees; she gave a short account of the work of each committee. As she had failed in her efforts to get a woman appointed to the Statutory Committee she was glad to be on the Law Committee, which was also considered a disciplinary committee. The vice-president (Miss Blundell) moved a vote of thanks to the president for taking the chair and for her work during the year.

Manchester

A brief account of the Manchester Pharmaceutical Association appeared in a recent issue of the "Manchester City News."

A large gathering of chemists, photographic dealers and photographic finishers attended a lecture given by Mr. R. F. Alderton, A.R.P.S. (Kodak, Ltd.), on "Kodak Time Standard Developer," at the Grand Hotel, Manchester, on April 30. The new developer was claimed as a complete solution to the finisher's problems. The finisher would, said the lecturer, be sure of an unvarying high quality of negative, which would mean quicker work, as time would not be lost experimenting with several grades of paper. It was simple in use. Following this address, a screen demonstration of "Kodachrome" film was given. This proved an enjoyable interlude, and demonstrated the admirable qualities of this new colour process in an assortment of life and nature studies, and in a recent film

of the liner "Queen Mary." Refreshments were provided by Kodak, Ltd.

Middlesbrough

A meeting of the Tees-Side Branch of the Pharmaceutical Society was held in Middlesbrough on April 23, the chairman (Mr. W. R. Brackenbury) presiding. The secretary gave the following particulars regarding apprenticeship in the area:—Number of members, 216. Apprentices, 72. Apprentices registered 1932, 30. Apprentices registered 1933, 24. Apprentices registered 1934, 23. Apprentices registered 1935, 11. Apprentices registered 1936, 5 to date. Ex-apprentices now attending college, 21. Apprenticed to multiple firms (including co-operative societies), 22. Pharmacists employing 5 apprentices, 2. Pharmacists employing 4 apprentices, 1. Pharmacists employing 2 apprentices, 5. Pharmacists employing 1 apprentice, 26.

There was general agreement that the Council should only allow those chemists to take apprentices who could satisfy the Council as to their facilities for so doing. The suggestion that in the future the following may be the means of entry to the profession had a good reception:—Matriculation, taken at about seventeen years of age. Two years' academical study, followed by examinations. Two years' apprenticeship in the particular branch of pharmacy desired. On completion of this apprenticeship period, and on passing the forensic examination, the student would be registered by the Society as a pharmacist. The feeling was also expressed that this new type of apprentice would in all probability be more useful to the employer. It was also suggested that the universities should be responsible for the teaching of pharmacy, as it was felt that until pharmaceutical students worked at some period of their training alongside medical and dental students the position of pharmacy as a distinct sphere within the province of medicine would remain insecure. Correspondence in connection with the Pharmaceutical Council was read by the secretary, who also reported that he had addressed certain questions to Mr. Hirst of Scarborough, who was a candidate. The answers received were considered satisfactory to all members present. It was felt that as the present and previous Poisons Acts made a distinct inroad into that province of pharmacy dealing with horticultural poisons, it was almost necessary to have on the Council or Poisons Board a pharmacist with a wide and practical knowledge of this subject such as that possessed by Mr. Hirst.

It was also decided at the meeting that the following resolution from this Branch should be forwarded to the Society:—That the Tees-Side Branch of the Society views with great concern—(1) That the recent promise given to the Pharmaceutical Society by the Under-Secretary to the Home Office with regard to effective inspection of licensed sellers' premises by local authorities under the Poisons and Pharmacy Act, 1933, is, instead of being implemented, almost entirely disregarded by provincial local authorities. (2) That the inspectors appointed, in many instances, by local authorities are entirely without the technical knowledge essential for the effective working of the Act. (3) That in view of the above disregard of responsibilities on the part of local authorities, the Pharmaceutical Society should again be asked to approach the Home Secretary himself on the subject. (4) That, since this matter is of wide public interest, at least one of the members appointed by the Privy Council to the Pharmaceutical Society's Council should be expressly invited to accompany the interviewing deputation appointed.

Miscellaneous

MANGANESE POISONING IN FACTORIES.—The Home Secretary proposes to make an Order requiring cases of manganese poisoning occurring in factories or workshops to be reported to inspectors of factories and certifying surgeons in pursuance of Section 73 of the Factory and Workshop Act, 1901. Copies of the draft Order may be obtained (price 1d.) from H.M. Stationery Office.

IN THE COURTS.—In Bournemouth County Court, recently, G. E. Bridge & Co., Ltd., chemists, Old Christchurch Road, Bournemouth, obtained judgment in the sum of £8 6s., with costs, against H. Whiting, Southbourne, due for a supply of oxygen. Mr. Rees Evans, for the defence, submitted that the charge of 6d. per foot was excessive, but the judge held that the plaintiffs' charges were reasonable.

Irish Notes

Brevities

Mr. R. F. McCartney, Ph.C., Coleraine, has been elected a parochial nominator and member of the Select Vestry of St. Patrick's Church.

A fire occurred recently on the premises of Mr. W. McKinty, Main Street, Maghera, co. Derry. Some of the stock was damaged, but business was resumed without delay.

Mr. Fred Storey, Ph.C., accompanied by Mrs. Storey, left Belfast on May 1 on a three-weeks' cruise to Morocco, West Africa, and Madeira. At the annual meeting of the Ulster Tourist Development Association in Belfast, on April 30, Mr. Storey was elected vice-chairman.

It has been decided to hold a meeting early in June to establish a Chemists' Benevolent Fund in Northern Ireland. A notice will be sent to all members of the trade by the presidents of the Pharmaceutical Society of Northern Ireland, the Ulster Chemists' Association, the Chemists' and Druggists' Society of Ireland, and the Derry Chemists' and Druggists' Association. The Belfast Ladies' and the Derry Ladies' Committees have already raised money by dances towards the establishment of this fund.

Contracts for medicines, medical and surgical appliances, and surgical dressings by boards of guardians in Northern Ireland have now been placed for the year. Competition for the contracts this year was severe. The contractors are also to pay all carriage and delivery charges, as well as for the packing. There is a compulsory analysis of drugs, and it is also stipulated that all surgical instruments and appliances must be manufactured in the United Kingdom. The successful tenderers for the drug contracts were John Clarke & Co. (Successors), Ltd., Belfast; Fred Storey, Ltd., Belfast; Thomas McMullan & Co., Ltd., Belfast; S. Connor & Sons, Newry, and R. Sumner & Co., Ltd., Liverpool. For the appliances Messrs. Clarke, Connor and Storey obtained the contracts, and for surgical dressings the same firms received practically all the contracts.

Belfast

Mr. Arthur Storey, Ph.C., read a paper on "Ideas and their Relation to Character" at a recent meeting of the Belfast Soroptimist Club.

Mr. W. R. H. Orr (Orrs, Chemists, Ltd.), Ormeau Road, has been elected a diocesan synodsmen for the parish of St. Jude's, Ballynafeigh.

The annual general meeting of the Belfast and District Branch of the Photographic Dealers' Association was held in the Imperial Hotel, Donegall Place, Belfast, on April 29, Mr. John Bell in the chair. The Irish representative of the National Council of the P.D.A., London, who was present, was introduced to the meeting. Mr. E. A. Richey (secretary) presented the report, which stated that membership of the Branch had been well maintained. The Committee had been able to trace the source of supply of several unauthorised sellers of film and other material, and to have these closed. The National Council of the Photographic Dealers' Association had been unable, owing to the expense involved, to recommend the division of No. 18 electoral area (Ireland) into two. Mr. J. Smith, Dublin, was the present all-Ireland representative. Arrangements were practically complete for the running of a photographic competition for dealers, their assistants and apprentices. The prize money had been presented by various firms. An effort was being made to stabilise D. and P. prices in Northern Ireland, and a price list was being drawn up. The election of officers and committee resulted as follows:—*Chairman*, Mr. J. Bell; *Vice-Chairman*, Mr. P. R. W. Shinner, Ph.C.; *Treasurer*, Mr. J. Dundee, Ph.C.; *Secretary*, Mr. R. A. McEwan, Ph.C., 168 Cliftonville Road, Belfast; *Committee*, Messrs. J. C. Culbert, Ph.C., J. A. Pollock, J. M. Poots, Ph.C., J. Adams, Ph.C., A. Steede, Ph.C., C. Abernethy, Ph.C., J. C. Young, Ph.C., J. Shillington, Ph.C., L. Dickson, Ph.C., J. McRoberts, Ph.C., S. McLaughlin, Ph.C., J. A. Fyffe, Ph.C., S. J. Hudson, Ph.C., A. Hardy, Ph.C., D. Henderson, Ph.C., N. Hogg, R. Gibson, Ph.C., A. E. Simmons, Ph.C., and E. A. Richey, Ph.C. Mr. J. Smith, Irish representative on the National Council, then gave an account of the work of the Council since 1914. Membership in that year had been only 600; in 1923 it had grown to 6,000, while this year it totalled 9,410.

Scottish Notes

Brevities

Moffat (Dumfries-shire) Town Council has appointed Mr. T. Welsh, chemist and druggist, as Corporation chemist for the ensuing year.

A Scottish chemist remarks: "I have talked 'election' recently to many grouzers. 'What's the use of voting when we don't know the candidates?' is the usual comment, and I fear much of the apathy displayed by members is attributable to this standpoint. Why not give votes to some of the untried candidates? The time is ripe for blood transfusion."

Mr. J. W. Plenderleith, chemist and druggist, Montrose, has been appointed a justice of the peace for the County of Angus. Ex-Bailie Plenderleith went to Montrose in 1912, and identified himself actively with the business and public life of the community. He joined the Town Council in 1919, and served on it for five years. During this period he took an active part in promoting municipal housing.

Suggestions for extension of various departments of the schools under the jurisdiction of the governors of Robert Gordon's Colleges, Aberdeen, are put forward in a report of the finance and building committee. The recommendations include considerable reconstruction in the engineering and physics laboratories and classrooms, particularly in the electrical section; enlargement of the metallurgy and fuels laboratory; extended accommodation for evening classes in chemistry; additional chemistry balance room; and additional laboratory for teaching biology, physiology and pharmacognosy.

Glasgow

Organised by the students' representative council, with the permission and patronage of the governors, an exhibition of work done in the Royal Technical College, Glasgow, was held in the College on April 24 and 25, the official opening ceremony being performed by Mr. J. W. Peck, secretary of the Scottish Education Department. The Pharmacy and Pharmacognosy Departments were visited by a continuous stream of school-children and members of the general public. In the Pharmacy Department visitors witnessed the making of cod-liver oil emulsion, grey powder, mercury ointment and extract of malt. Liquid extract of cascara was evaporated under reduced pressure in a steam-jacketed pan. All the stages of insulin manufacture were shown except testing, while mag. carb. pond. was seen in the process of manufacture. A tablet machine was also seen at work.

In the lecture room the process of extracting linseed oil from seed was shown with Soxhlet apparatus. Other features were assay of belladonna leaves; steps in the extraction of caffeine from tea; a display of dispensing balances, while in addition there was a display of glassware by Beatson, Clark & Co., Ltd., and one of surgical dressings by Vernon & Co., Ltd. Glands and their preparations were exhibited by Parke, Davis & Co., and a display of the synthesis of calciferol was given by The British Drug Houses, Ltd. In the Pharmacognosy laboratory were two mercury vapour lamps loaned by Cockburn & Co., Ltd.; preparations of vaccines and the filling into ampoules; display of bacteria filters; coating of pills; making of plasters, bougies, suppositories and pessaries; processes of estimating sugar in blood; limit tests for lead and arsenic.

Topical Reflections

By Xrayser

May Day, 1936

has come and gone (p. 517). Great movements and changes begin quietly; there is rarely anything spectacular about them, and only after many years is it realised that a certain date heralded the beginning of a new order. From my own observation and from what I have heard, pharmacists generally are not yet fully awake to what is expected of them under the new Act and Rules. It is true that many are writing to the C. & D., others to the wholesale houses and to the National Pharmaceutical Union. These are those who read the trade papers and have some knowledge of what is taking place; they are in a minority. The inspectors will have their work cut out for some time in instructing those they call upon in the intricacies of the new Act. The fact of the matter is that those who claim to know most about it are beginning to confess they know very little, so revolutionary is it and so different, in spite of what interested people say, from the 1908 Act. If chemists are puzzled, medical men are more puzzled. I understand that no official notice has been sent them regarding what they have to do; the majority are depending on the advice of the wholesalers, many of whom have already issued a leaflet containing instructions for ordering and dispensing poisons, with a list of the poisons, suitably marked, to be found in their price lists. The wholesale trade, outside that of the drug trade proper, is also in a state of perplexity: I am told that many have applied for registration as listed sellers when many of the articles they sell are not poisons at all. There is a note of caution being sounded, one of which is to be found in your report of the meeting of the Blackburn retail grocers' meeting on p. 506. Grocers would be well advised to have nothing to do with the sale of Part II poisons.

The Result

of the referendum taken by the N.P.U. on the Chemists' Friends scheme (p. 518) will be received with somewhat mixed feelings by all parties. The vote illustrates once again, if an illustration is needed, the apathy of a great number of chemists to a movement which vitally affects them; it should be noted that only 63 per cent. of the members of the Union took the trouble to fill in their voting cards, a state of affairs which has its parallel in the voting by members of the Pharmaceutical

Society and of the Proprietary Articles Trade Association. When we come to the dissection of the result, it must be confessed that Question No. 3 was not expressed too happily, and I imagine that had it been put in a clearer way the votes recorded would have been in a different ratio. One thing seems certain: the scheme will go on, as the Executive of the N.P.U., by the voting on Question 4, is given authority to carry out the wishes of the majority as indicated by the voting, and there is no doubt of their wishes in this matter. In the meantime progress, I understand, is being made and the scheme is gaining ground. Perhaps the hardest nut the C.F. Committee has to crack is how to provide for the supply of C.F. lines in districts miles away from a pharmacist. Incidentally, I should not be surprised if information comes to hand regarding districts where there may be an opening for a chemist, either as a branch of an existing business or as a new business.

The Account

of the discussion at Croydon upon the child welfare problem (p. 505) makes interesting reading. It shows what can be done when pharmacists get really interested and combine their forces to fight what was described as the "thin end of the wedge of municipal trading." There is one point that should always be remembered when chemists take over this kind of work, and that is that they cannot expect such a profit margin on the foods and other articles they sell as they get on the standard packages of the same preparations; the manufacturers have to cut down their margin and therefore cannot give the distributors such a good one. Few will cavil at this; in the majority of cases the business transferred is new and, it should be remembered, brings customers into the shop for other and more profitable goods. Mr. Antcliffe points the way (p. 526) to a continuation of the good work achieved by Croydon. He suggests that more pharmacists should interest themselves in public work, and should get on the councils and committees which deal with welfare work. I may add that the cost to the Council of any transfer of business of this type is not greater than when the distribution is undertaken by the centres themselves. Often there is a saving in labour and the goods themselves due to bad storage and sometimes, one learns, to pilfering. I hope other associations will follow suit.

Legal Reports

Medicine Stamp Acts.—At Old Street Police Court, London, on May 1, Mr. Charles A. White, trading as the Jean Bennett Perfumery Co., Princelet Street, E.1, was summoned for selling bottles of "Universal Embrocation" unstamped and without holding a licence. Mr. Leslie Pocock, prosecuting, said two special inquiry officers went to the defendant company's premises and obtained some of the embrocation. Mr. White was seen, and it appeared that he had only taken over the business since October last. He stated that if he had known the requirements of the law he would have complied with them. There had been a loss in duty of £113. Mr. R. L. Underwood, for the defence, said he thought there was ground for clemency. The label had been in use by Mr. White's predecessor in the business for a number of years without trouble of any kind. Had his client had any idea that this was a dutiable article, he would not have continued its sale. A total of £30 in fines on four summonses, with 21s. costs, was imposed.

Pharmacy Acts (Ireland).—At Bray Court, co. Wicklow, on May 1, George Carroll, Foxrock, was summoned for keeping open shop at Castle Street, Bray, for the retailing and sale of veratrine, contained in Harrison's Pomade. He was also summoned for not having the preparation labelled with the name and address of the seller. Superintendent M. O'Reilly prosecuted; the defendant did not appear. Guard Flaherty gave evidence of purchase. He stated that he asked the assistant if it was legal to sell this preparation and the assistant replied that it was. There was no address of the seller on the container. Witness found out the name of the owner from the assistant, and he understood that the defendant owned a number of small shops and traded under the name "R. Duggan." Sergeant O'Brien stated in evidence that he visited the shop in October last and examined the medical preparations in stock to see if they contained any of the scheduled poisons. On that occasion he warned the assistant that Harrison's Pomade must not be stocked. Mr. J. Kearns, State analyst, testified to finding approximately 4 per cent. of veratrine in the box of pomade submitted for analysis. Mr. James J. Kerr, registrar of the Pharmaceutical Society of Ireland, said that the name of Mr. Carroll did not appear in the Register of the Society. Witness was a chemist for thirty years and knew that veratrine was a poisonous vegetable alkaloid, 1 gr. of which would be sufficient to kill a person. He knew that endless trouble was given to the guards by not being able to trace poisons which were sold for criminal purposes. The defendant was fined £5 on the first charge and £1 on the second.

Liniment of Turpentine.—At Thames Police Court, London, on April 30, Mrs. May Liff, trading as J. Liff, chemist, 197 Whitechapel Road, E.1, was summoned under the Food and Drugs (Adulteration) Act, 1928, for having sold liniment of turpentine not of the nature, substance and quality demanded. Mr. H. Glyn-Jones, who appeared for the defendant, pleaded "Not guilty." Mr. Edward Fail, prosecuting for the Stepney Borough Council, said a sample of liniment of turpentine purchased at defendant's premises was found to contain no camphor, and only 25 parts of turpentine in 100 parts. To conform with the standard of the British Pharmacopœia, liniment of turpentine should contain 5 gm. of camphor and 65 millilitres of turpentine in 100 millilitres. Evidence of purchase was given by a witness who, in cross-examination, agreed that the assistant in the shop asked him if he wanted white liniment, but added that he did not say that he did. He merely repeated that he wanted liniment of turpentine. Mr. Vincent Martin, the assistant who served the liniment, said that he had been employed in the trade for fourteen years. During that time he had frequently sold liniment containing turpentine, but he was rarely asked for liniment that conformed to the B.P. standard. The demand for it was so rare that it was not even kept in the shop, although he made it up if it were required. He sold quite a lot of white liniment, which was made up according to the formula published by the National Insurance Committee. When the Council official came into the shop and asked for liniment of turpentine, he asked him if he wanted white liniment, and the agent said he did. The magistrate dismissed the summons.

Refusal of Order Upheld.—In Clerkenwell County Court, London, on May 4, Crown Pharmacy, Ltd., Apple Market, Kingston-on-Thames (with registered office in London, S.E.17), sued George Eade, Ltd., manufacturing chemists, Goswell Road, E.C.1, to recover the sum of £4 13s. 11d. as damages for loss of profit. Counsel for the plaintiffs said that after a man representing the defendant company had taken an order and accepted a cheque in payment, the defendants wrote to the plaintiffs stating that being members of the Proprietary Articles Trade Association they could not supply them with the goods. The plaintiffs had endeavoured to secure them elsewhere, but had failed to do so. They claimed the difference between the purchase price and the retail price procurable for these goods.

Mr. Frederick Hathaway, a director of Crown Pharmacy, Ltd., gave evidence in support of his counsel's opening statement. Witness said the order was taken by a Mr. Moore, who held himself out to be a director of the defendant company. Cross-examined by Mr. H. Glyn-Jones, counsel for the defendants, Mr. Hathaway said he had been selling proprietary medicines, among other things, for twelve or thirteen years. He had heard of the P.A.T.A., but did not know that the defendants were members of it. Mr. Glyn-Jones: You have been on the Stop List of the P.A.T.A. since December 1929?—So far as I know. Have you ordered goods in the name of the Junction Drug Stores, Tooting Junction Drug Stores, the London Road Drug Stores, W. O. Johnston, Owen Jones, D. Clark and Morris? Was that to conceal that you were on the Stop List?—Probably it was. Witness denied ordering goods in certain other names, but agreed that he had ordered in the name of A. D. Jaques, which was his wife's name. She was a director of the firm. Counsel: In other words, during the past seven years you have used seven or eight different names in an attempt to get things which you knew, if you tried to get in your own name, members of the P.A.T.A. would not supply you?—I don't agree. Members of the P.A.T.A. have supplied me. You mean that you cheated them into supplying you?—I object to the word "cheat." If you like I persuaded them. Can you give me the name of any firm that has supplied you which is a member of the Association?—I am sorry, I cannot expose people who have been good enough to supply me with goods. It was revealed that the plaintiffs received a letter from the P.A.T.A. in 1933 informing them that unless they discontinued the practice of selling proprietary articles at cut prices pressure would be brought to bear. Witness did not answer the letter. Re-examined, Mr. Hathaway said his firm were fully qualified chemists. They were not members of the trade protection association or of the P.A.T.A. Mr. George C. Moore, who described himself as a free lance advertising agent, said he prepared advertising matter and submitted advertising schemes to manufacturers. About June of last year he was engaged by the defendants to assist them in the sale of their pills, but at the same time he was free to take commissions from elsewhere. Some months after it was suggested that he should call on chemists and try to place orders. He had to create orders, not take them. He happened to see Mr. Hathaway at his shop, but never mentioned that he was a director of the defendant firm. If he had known the plaintiffs were on the P.A.T.A. Stop List he would not have called on them. Mr. Hathaway increased his order to £10, and witness took his cheque and gave a receipt. When counsel for the plaintiffs suggested that the object of the P.A.T.A. was price raising, Mr. Glyn-Jones objected. Mr. Moore emphasised that he was not employed by the firm at the time; he was a free lance. He only took this order because Mr. Hathaway was anxious to place it.

Other evidence was given to the effect that wholesale terms were only available to recognised wholesalers, and Crown Pharmacy, Ltd., were not so recognised. Mr. Glyn-Jones argued that there was no obligation on a principal to accept an order obtained by a representative. A traveller was not employed to make contracts; his job was to canvass for orders. Counsel for the plaintiffs said the order was not accepted by Moore subject to confirmation. The Judge said he had not to consider the position in relation to the P.A.T.A. He found that the contract required acceptance by the principals, and gave judgment for the defendants, with costs.

Pharmaceutical Society of Great Britain

Council Meeting

THE interest being shown by members in the proposed new headquarters was reflected during a brief discussion which took place at the May Council meeting, held at 16 Bloomsbury Square, London, W.C.1, on May 6, Mr. E. Saville Peck (president) in the chair. The new building was mentioned by Mr. Melhuish in connexion with minor repairs, and Mr. Noble said he hoped Mr. Melhuish would agree that any information available in the near future regarding the building should be passed on to the members of the Society. In going about the country he found that some of the members were inclined to think that the Council were hiding a lot about the new building from them. He hoped, therefore, that as soon as any information relative to the progress of the scheme was available it would be given to the members. Mr. Melhuish assured Mr. Noble that what he had suggested would certainly be done. Meanwhile, if members had read the report presented at the last meeting of the Council they would appreciate the present position.

TUESDAY'S PROCEEDINGS

Among the business transacted by the Council at its meeting on May 5 were the following items:—

A letter was received from the secretary of the National Council for Equal Citizenship forwarding a resolution on the sale of contraceptives.

A letter was received from the secretary of the International Hospitals Association requesting the Council to appoint representatives to the United Kingdom Council of the Association. Messrs. Linstead, Wicliffe, Peck and Skinner were appointed.

A letter was received from the North British Executive asking whether prescriptions for barbiturates marked by the prescriber "to be repeated" were to be regarded as valid for an indefinite number of repetitions or for one repetition only. The secretary stated that on the wording of Rule 12 (iv) in his view a repetition of such prescriptions was not limited to one occasion. It was agreed that steps should be taken to ascertain if the Home Office would be prepared to give an official ruling.

The following resolution was received from the South-West Metropolitan Branch:—"That in view of the Government appointment of a minister for the co-ordination of national defence, this Branch considers that the time was never more opportune to press the claims for the recognition of the qualification of 'pharmacist' in the Forces, and is of the opinion that the Council of the Society should forthwith seek audience with, and appoint a delegation to wait upon, the Ministry concerned." The Secretary was instructed to reply explaining the steps which the Society was taking to reopen the question with the War Office.

The secretary reported on an amendment to the Shops (Sunday Trading Restriction) Bill by Mr. Wakefield, whereby a pharmacist-assistant who is employed for not more than two hours on alternate Sundays and was granted a similar amount of compensatory free time was exempted from the provisions of the Act.

The Council appointed Mr. Arthur Colin Castle, solicitor, a member of the Society's staff, in place of Mr. E. L. G. McManus, recently appointed registrar of the Board of Medical Auxiliaries.

DEATHS

The President, at the outset of the proceedings on May 6, made appropriately sympathetic reference to the loss that pharmacy had sustained by the deaths of Messrs. Horace Slater, Blackburn, and Horace Siddall, Wallasey.

REGISTRATION ITEMS

Thirty-six persons were elected as student-associates of the Society, and seventeen persons, having completed the necessary formalities, were restored to the Registers of pharma-

ceutical chemists and chemists and druggists. The registrar reported that fifty-five persons had been registered as apprentices or students.

The Council agreed to the registration, upon the Privy Council's approval of the amendments to the by-laws, of Miss Isobel Anstey Gahan as a chemist and druggist.

EXAMINERS APPOINTED

The following were appointed special examiners for the remainder of the current year:—Thomas Wilson, Eugenia R. A. Cooper, Willis Openshaw Howarth, Robert John Stewart McDowell, Henry Stanley Raper, Arthur David Ritchie, Ivy Roberts, Robert Robinson (B.Sc. (Pharmacy) degree, Manchester), Thomas Alty, Carl Browning, Edward Provan Cathcart, David Ellis, George Gerald Henderson, John McQueen Johnston, E. Taylor Jones, Charles Herbert Lees, Dougald B. McQuistan, Thomas Hugh Milroy, Alexander Robertson, Alexander Russell, Albert Charles Seward, Ralph Stockman, James P. Todd, John Walton, Forsyth James Wilson, George M. Wishart (B.Sc. (Pharmacy) degree, Glasgow).

ORGANISATION COMMITTEE

The report of the Organisation Committee stated that a letter had been considered from Mr. E. Ratcliffe, secretary of the Wembley and District Chemists' Association, making application for the formation of a Branch to be known as the Wembley and District Branch, in the area covered by the Wembley Urban District Council. The Committee recommended that the application be granted.

MR. NEATHERCOAT said the application was the outcome of developments in the area, and had the support of the surrounding branches.

BRITISH PHARMACEUTICAL CONFERENCE

THE PRESIDENT announced that the final arrangements for the Bournemouth Conference had been approved, and said it would interest the Council to know that Mr. Harold Deane, chairman of the Executive Committee, who had been ill, was now much better, and hoped to be in Bournemouth by June 22.

The Executive received a letter from the secretary of the Society conveying the following resolution from the Council:—"That it be proposed to the Executive of the B.P. Conference that the elected members of the Conference be asked to pay an annual subscription of 21s. instead of 10s. 6d." The Executive agreed to the principle, and decided to recommend to the Conference the necessary alteration in the Rules.

HONORARY MEMBER ELECTED

Professor J. H. Burn, Dean of the Society's College, was elected an honorary member of the Society, and it was stated that he had offered to give a course of evening lectures on physiology next winter.

MR. WELLS asked whether the lectures would be published in the pharmaceutical Press.

THE SECRETARY pointed out that as the lectures would be accompanied by demonstrations, such publication would not be equivalent to attendance.

PETRIE TRUST BURSARY

The Petrie Trust bursary was awarded to Alexander James Wood, and a copy of the British Pharmaceutical Codex, 1934, to Patricia Cronna (second in the examination).

ANNUAL REPORT

The annual report was adopted for presentation at the annual meeting of the Society.

GREENISH MEMORIAL SCHOLARSHIP

The Council decided to act as trustees on behalf of the Society for the Greenish memorial scholarship and accept the Greenish memorial fund on the trusts declared in the trust deed. Draft regulations were approved.

AMENDMENTS TO BY-LAWS

Certain amendments to the by-laws were read a third time.

BENEVOLENT FUND COMMITTEE

The report of the Benevolent Fund Committee showed that eleven applications had been considered, and grants made or now recommended ranged from £10 to £52. Special contributions acknowledged included £30 from the Leeds Branch, £10 from East Cumberland Branch and £10 from West Cumberland Branch.

WAR AUXILIARY BENEVOLENT FUND

The report of this Committee showed that they had considered five applications and made grants ranging from £5 to £26.

EDUCATION COMMITTEE

The report of the Education Committee stated that at their meeting in January the Committee considered a memorandum in which was set out a number of considerations suggesting that it would be desirable that there should be, in connexion with the Society, a body representing teachers in schools of pharmacy which might discuss matters affecting the work of the teachers. A scheme was drawn up and submitted to each of the schools of pharmacy for their observations. The observations offered by the schools showed that the scheme was welcomed. The Committee recommended the Council to adopt the scheme.

At their March meeting the Council approved the Degree of B.Sc. in Pharmacy of the University of Glasgow for the purpose of entry for the Pharmaceutical Chemist Qualifying Examination under Regulation 28. The Committee recommended that any person who graduated B.Sc. in Pharmacy of the University of Glasgow prior to March 1936 be deemed to have passed an examination approved for the purpose of entry to the Pharmaceutical Chemist Qualifying examination under Regulation 28. They also recommended that the Chelsea Polytechnic be approved for the purpose of the Pharmaceutical Chemist Qualifying examination for a period of three years as from September 1935. Other matters dealt with by the Committee included the granting of approval of the conditions in the dispensary of a hospital for the purpose of students wishing to undergo a practical course of study under articles of pupilage.

FINANCE COMMITTEE

The financial statement showed that receipts since the last meeting, including a balance of £9 12s. 1d., amounted to £6,406 12s. 6d., comprising the following items:—Retention fees, £2,062 14s. 6d.; premises fees, £264 12s.; subscriptions, £33 1s. 6d.; College—School of Pharmacy, £3 8s. 4d.; Pharmaceutical Laboratories, £332 19s.; University grant, £162 10s.; registration fees, £193 4s.; restoration fees, £8 8s.; examination fees, £12 12s.; penalties and expenses, £28 19s. 6d.; interest, £27 2s. 1d.; rentals, £325 9s. 11d.; "Pharmaceutical Journal," £1,511 4s. 1d.; Pharmaceutical Press, £770 11s.; Quarterly Journal, £18 15s.; F.S.S.U. contributions and surrender values, £46 17s. 4d.; S.S.S.S. balance transferred against pension, £124 12s. 5d.; surveyor's fee repaid from premises fund, £450; surveyor's fees recovered from tenants, £13 13s.; sundries, £6 6s. 9d. Payments ordered at the last meeting amounted to £6,318 9s. 4d., and £50 had been transferred to deposit account, leaving a balance of £38 3s. 2d. The balances on the other accounts were:—Benevolent Fund (current account), £38 os. 4d.; Benevolent Fund (donation account), £47 4s. 7d.; War Auxiliary Benevolent Fund, £28 2s. 3d.; Hills Orphan Fund, £39 4s. 11d.; Orphan Fund, £20 17s. 5d. Accounts amounting to £9,916 14s. 6d. were passed for payment and the action of the secretary in making payments amounting to £1,803 1s. 1½d. was approved.

LAW COMMITTEE

The report of the meeting on May 5 stated that in England and Wales, since the last report, 684 shops have been visited; of these 473 were chemists' shops. In all the chemists' shops certificates were exhibited. At one of the remaining 211 shops visited a certain infringement of the Pharmacy Acts was reported. In Scotland, since the last report, forty-three chemists' shops have been visited, in all of which certificates were exhibited.

New Companies and Company News

P.C. means Private Company and R.O. Registered Office

KENNINGTON PHARMACY, LTD. (P.C.).—Capital £100. Objects: To carry on the business of chemists, druggists, etc. R.O.: 332 Kennington Road, S.E.11.

EASTON CHEMISTS, LTD. (P.C.).—Capital £100. Objects: To carry on the business of manufacturers of and dealers in chemicals, drugs, medicines, etc. R.O.: 215 Victoria Park Road, E.

R. E. WOODS & CO., LTD. (P.C.).—Capital £6,000. Objects: To carry on the business of R. E. Woods & Co., 15 Little Camden Street, N.W.1, and to carry on the business of manufacturing chemists, etc.

RADI-THERA, LTD. (P.C.).—Capital £100. Objects: To carry on the business of chemists and druggists, manufacturers of and dealers in toilet requisites, etc. F. E. W. Festing, 57 Creffield Road, Acton, W.3, secretary.

HALL'S (CHEAM), LTD. (P.C.).—Capital £300. Objects: To carry on the business of pharmacists, chemists, druggists, etc. The first directors are not named. Solicitors: Gee, Martin & Co., 8 New Court, Lincoln's Inn, W.C.2.

RIVIERA PHARMACIES, LTD. (P.C.).—Capital £1,000. Objects: To acquire the business carried on at 1 Arwenack Street, Falmouth, by Bathes, Ltd., and to carry on the business of chemists, druggists, etc. R.O.: 24 Fleet Street, Torquay.

KEPHALDOL LABORATORIES, LTD. (P.C.).—Capital £100. Objects: To acquire the drug business and the business of proprietor and vendors of the preparation or proprietary article known as "Kephaldol" Brand Tablets heretofore carried on by K. L., Ltd., under its former name "Kephaldol Laboratories, Ltd." The first directors are not named. Solicitors: Underwood, Barron & Heys-Jones, 12/13 Holles Street, W.1.

INTERNATIONAL SPONGE IMPORTERS, LTD.—The accounts for 1935 show a profit of £5,590, after crediting £2,528 income tax recoverable. This reduces the debit balance carried forward to £226.

P. C. CAHILL & CO., LTD.—We regret that, owing to erroneous information received at this office, we published in last week's issue (p. 510) particulars of a private limited company with the title of "P. C. Murphy & Co., Ltd." We have since been advised that the title should have been "P. C. CAHILL & CO., LTD." We take this opportunity of making the correction and offering an apology to the three directors of the company, Mr. P. C. Cahill, M.P.S.I., Mr. E. T. McCarron, F.C.A., and Mr. J. P. Holland, M.P.S.I.

Bankruptcy Reports

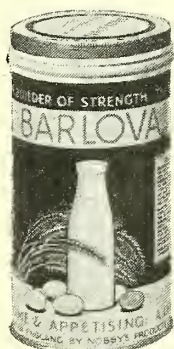
Re Ernest George Lanham Cook, 1 Woodborough Villas, Winscombe, Somerset, drug store proprietor. The first meeting of creditors herein was held recently at the Official Receiver's offices, Bristol. According to the statement of affairs filed, there are liabilities of £528 11s. 3d., with net assets of £65 19s. 2d., or a deficiency of £462 12s. 1d. The case, being a summary one, was left in the hands of the Official Receiver, as trustee.

Re Frederick William Rudd, The Square, Ramsbury, Wilts, druggist, etc. The public examination was held recently at the Court House, Newbury. According to the statement of affairs filed there were gross liabilities of £407 13s., of which £398 6s. 10d. was expected to rank for dividend. There were net assets of £103 6s. 5d., or a deficiency of £295 os. 5d. Debtor agreed that there was about £63 owing to various creditors which had not been included in the liabilities. He purchased a druggist's business at Ramsbury for £350, including stock. His credit was stopped, and leaving his wife to manage the business he obtained other employment. He had made an offer to his creditors which was not accepted, and he had to file his petition. The examination was adjourned for debtor to sign certain documents.

Trade Notes

ZETT FOR JAM-MAKING.—Zett, advertised elsewhere in this issue, is the pectin compound prepared by Bovril, Ltd. Chemists will be interested in the terms mentioned. Further details are obtainable from Bovril, Ltd., 152-166 Old Street, London, E.C.1.

BARLOVA FOOD.—We illustrate herewith Barlova food of health made by Nobby's Products, Ltd., The Factory, Hyde, Cheshire. Barlova is prepared from malt, milk and eggs and contains no added sugar. It is delicious to take and provides a wholesome and nutritious beverage. Two sizes are available, and it is economical in use.



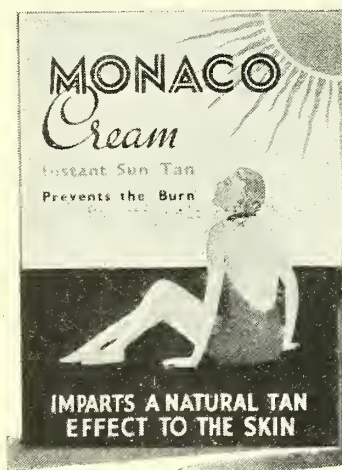
BRITISH INDUSTRIES HOUSE.—The British Industries House, London, W.1, has issued a handsomely printed book described as the "Medical Section Annual, 1936." The foreword is written by Dr. Alfred Cox, chairman of the Medical Advisory Council of British Industries House. The object of this section is to display types of technical equipment for hospitals, etc. No personal invitation is needed, and those interested may visit the section at any time. The book is published in four languages:

English, French, German and Spanish.

PHARMACY AND POISONS ACT, 1933.—An announcement is made elsewhere in this issue that Dr. Singha's Asthma Tablets remain unchanged so far as the Pharmacy and Poisons Act, 1933, is concerned. Customers are not required to sign the poisons book. Supplies are obtainable, wholesale or direct, from The Dr. Singha Co., Ltd., Caernarvon.

LUSTRO FOR THE EYES.—The Lusto Agency, 7 Southampton Street, High Holborn, London, W.C.1, direct attention to their preparation for Lusto eye beauty treatment which, it is stated, is made from a new formula. Lusto is being advertised in the national Press, and chemists are asked to see to their stocks. This preparation is issued in two sizes.

MONACO CREAM.—Illustrated herewith is a showcard and a selection of the series of toilet products issued under the Monaco



Brand by Evans Sons Lescher & Webb, Ltd., Hanover Street, Liverpool. The products consist of suntan oil, olive oil, cream for instant suntan and a sunburn lotion. These products are attractively packed, and their prominent display will doubtless be followed by ready sales.



AVOCADO OIL.—Coty (England), Ltd., Coty House, 3 Stratford Place, London, W.1, announce the introduction of a new beauty milk prepared with Avocado oil. Details are given in our advertisement pages.

VERMIN DESTROYERS.—F. Farmer & Co., College Lane, Homerton, London, E.9, made an important announcement in last week's *C. & D.* regarding the position of their Vermin Destroyers under the Pharmacy and Poisons Act, 1933.

EX-LAX, LTD.—Illustrated herewith are a series of three novel and attractive pyramidal showcards issued by Ex-Lax, Ltd.,



Slough, Bucks. These showcards are printed in three colours and are easily assembled. Specimens may be obtained on application.

BONUS OFFERS.—Special bonus offers on Wright's Disinfectant Fluid and Wright's Lysol have been announced by Wright, Layman & Umney, Ltd., Southwark, London.—Vasano, which is issued by Schering, Ltd., 188/192 High Holborn, London, W.C.1, is the subject of a bonus offer expiring on September 30. Vasano has been introduced in order to prevent travel sickness.—A bonus offer was also made in last week's *C. & D.* by the Moorgate Blade Co., Ltd., Finsbury Pavement House, 120 Moorgate, London, E.C.2, of Minora blades. The offer is open to retailers until May 16.

REDUCED PRICES OF MAZDA LAMPS.—The British Thomson-Houston Co., Ltd., Crown House, Aldwych, London, W.C.2, announce a reduction in price of Mazda lamps, full details of which were given recently.

PRICE-LIST WITH POISON SIGNS.—The Standard Tablet Co., Goldstone Chemical Works, Hove, Sussex, have issued their price-list, in which by a system of signs they indicate the requirements of the Pharmacy and Poisons Act, 1933.

JOHNSON'S SALES ADJUNCTS.—Illustrated herewith is a selection of the attractive sales aids which are available for chemists with a photographic department. These display cartons are sufficiently small for use on the counter or for the shelf and direct attention to the products for which they are intended.



They are printed in black and orange and are supplied ready assembled. Further details may be had on application. Messrs. Johnson also inform us that they have introduced a new photographic negative dye which is intended for use in retouching and in adding density.

OLIVE OIL.—Rowand & Co. (1935), Ltd., 16-17 Wolstenholme Square, Liverpool, 1, are booking contracts for finest virgin cream olive oil. Inquiries are invited.

Marriages

ASPDEN—SIMPSON.—At Holy Trinity Church, South Shore, Blackpool, on April 27, Ronald Aspden, chemist and druggist, to Eunice Simpson.

BROWN—TOWLER.—At High Park Church, Southport, on April 2, Andrew Brown, Ph.C., to Marjorie Towler.

DAVIES—GRIFFITHS.—At Brecon Cathedral, on April 14, J. Martin Davies, elder son of Mr. J. J. Davies, chemist and druggist, Llanybyther, to M. Griffiths.

FRANCIS—WILLIAMS.—At Glyntaff Church, Pontypridd, on April 20, J. Leslie, son of Mr. John Francis, chemist and druggist, Merthyr Tydfil, to Edna M. Williams.

GORDON—YEOMAN.—At Christ Church, Skipton, on April 14, James Gordon, chemist and druggist, to Dorothy Constance Yeoman.

GRIFFITHS—MILLER.—At St. Gregory's Church, Marnhull, Dorset, on April 12, Hugh S. Griffiths, M.P.S., Marnhull, to Lily Miller.

HOLDEN—HARGREAVES.—At St. John's Church, Blackburn, on April 16, Benjamin Holden, M.B., B.Ch., Macclesfield, son of Alderman B. Holden, chemist and druggist, Blackburn, to Lucy Hargreaves.

HUNTER—MCCOLGAN.—At Edinburgh, on April 24, Matthew Verden Hunter, Ph.C., to Henrietta W. McColgan.

SQUIRRELL—MCMULLAN.—At Fisherwick Presbyterian Church, Belfast, on April 30, Wilfrid E. W. Squirrell, Rotherwood, Desford, Leicestershire, to Elsie, daughter of Mr. F. D. McMullan, Coill Mara, Cultra (Thomas McMullan & Co., Ltd., manufacturing chemists, Victoria Street, Belfast).

TAYLOR—ELLIS.—At St. Mary's Priory Church, Bridlington, on April 30, Thomas Taylor, chemist and druggist, to Agnes Lilian Ellis.

TINDALE—LIDDELL.—At St. George's Church, Cullercoats, by Canon H. B. Fry, recently, Joseph Tindale, M.P.S. (manager Walsall and District Co-operative Society's Drug Department), to Pattie Liddell, Whitley Bay.

WHITEHEAD—WHITTAKER.—At St. John's Church, Rochdale, on April 28, Anselm Gresford Whitehead to Alice Whittaker, M.P.S., eldest daughter of Councillor Robert Whittaker, chemist and druggist, Castleton, Lancs.

Deaths

BRECKON.—At "Branscombe," Park Avenue, Deal, on April 14, Mr. John Warwick Breckon, chemist and druggist, aged thirty-seven. In 1934 Mr. Breckon purchased the pharmacy at Sandwich previously carried on by the late Mr. Buxton.

HADDON.—On April 16, Mr. Albert Henry Haddon, chemist and druggist, for forty-four years in business in High Street, Amersham, aged seventy-three.

HORNE.—Recently, Mr. Joseph Horne, chemist and druggist, Hadleigh, Essex. Mr. Horne qualified in 1888.

HORRELL.—On April 28, Mr. William Harry Davies Horrell, M.P.S., High Street, Rye, Sussex, aged seventy-two.

Wills

MR. ANDREW HUNTER, 48 Garscube Terrace, Edinburgh, and of Duncan, Flockhart & Co., chemists and druggists, Edinburgh, who died on January 17 last, left personal estate in Great Britain valued at £75,095.

M. JOSEPH MARIE FRANCOIS SPOTURNO COTY, Pavilion du Barry, Louveciennes, France, the French perfume magnate, who died on July 25, 1934, aged sixty-one, a native of Corsica, left personal estate in England valued at £660.

MR. EDGAR JOSEPH THOMPSON, The Dene, Four Oaks, Warwickshire, chemist and druggist, a director of H. Thompson & Co.'s Idolice Specialities, Ltd., manufacturing chemists, 10 Prospect Row, Birmingham, who died on January 25 last, left estate gross value £32,615, with net personalty £29,972.

Personalities

SIR HERBERT AUSTIN has given £250,000 towards the extension and further endowment of the Cavendish Laboratory at Cambridge.

MR. HENRY BROOKS (representing Suttley & Silverlock, Ltd.), has been elected to the chair of the Northern London Section of the U.K.C.T.A.

MR. J. A. GREEN has been appointed inspector of foreign glassware by the Glass Manufacturers' Federation, 13 Southampton Street, London, W.C.1.

MR. PETER LE NEVE FOSTER has been appointed sales and advertising manager of F. C. Calvert & Co., Ltd., Manchester, in succession to Mr. Rex Le Neve Foster, who is retiring after thirty-seven years as head of Messrs. Calvert's advertising department. Mr. Foster has been assistant advertising manager for the past ten years.

The following were present at the funeral of the late Mr. Horace Slater, Blackburn, whose death was recorded in our issue of May 2 (p. 515):—Mr. Ralph Pickup (past-president of the North-East Lancashire Branch of the Pharmaceutical Society); Mr. H. Carter (Blackburn and District Chemists' Association); Mr. Fred Law (secretary of both organisations); Mr. W. H. Lightbown (chairman of the local Pharmaceutical Committee); Mr. J. Isherwood; Mr. Arthur Dobson; Mr. J. Gillett.

Business Changes

THE telephone number of Standard Synthetics, Ltd., 76 Glenthams Road, Barnes, London, S.W.13, has been changed to Riverside 3183.

THE R. J. Reuter Company, Ltd., inform us that the address of their London showroom is now 2 Woodstock Street, Oxford Street, London, W.1.

MR. D. M. REES, chemist and druggist, has taken over, as from May 1, the business of Charlesworth & Co., 780 Fulham Road, London, S.W.5, which will be continued under its present title.

MR. J. W. TODD, chemist and druggist, 23 London Road, Camberley, has purchased the business of Mr. T. W. Fairburn, chemist and druggist, High Street, Bagshot, Surrey, and will conduct it as a branch under the management of Mr. Spencer L. Jones.

Coming Events

This section is reserved for advanced notices of meetings or other events. These should be received by Wednesday of the week before the meetings, etc., occur.

Tuesday, May 12

Photographic Dealers' Association, Manchester, Salford and District Branch, Victoria Hotel, Manchester, at 8.30 p.m. Mr. J. E. Saunders, F.Z.S., on "Snapshotter's Blunders and Accessories that will Help Him."

Wednesday, May 13

Birmingham Pharmaceutical Association. Visit to the works of the Royal Crown Derby Porcelain Co., Ltd., Derby. Members of the party should attend at the Works Entrance, Osmaston Street, not later than 3.30 p.m. Tea at the Midland Hotel, 5.30 p.m. Special buses will leave Easy Row (opposite the Hall of Memory), Birmingham, at 1.30 p.m., returning from Derby about 6.30 p.m. Inclusive tickets, 5s. 6d. each. Tea, tickets, 1s. 6d. each. Application to the Secretary before May 11.

Society of Chemical Industry, Food Group, London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1. Professor E. Waldschmidt-Leitz, Prague, on "Recent Developments in Enzyme Chemistry."

Liverpool Chemists' Association and Branch. Visit to Evans' Biological Institute, Runcorn. Coaches will leave Pier Head (Mann Island), Liverpool, at 1.45 p.m. Tea at Runcorn by courtesy of Evans Sons Lescher & Webb, Ltd. Inclusive tickets, 5s. 6d. each. Applications for tickets must be made before May 11.

Thursday, May 14

Pharmaceutical Society of Great Britain, Leeds and District Branch, Metropole Hotel, King Street, Leeds, 1, at 8.30 p.m. Annual meeting.

Friday, May 15

South-West London Chemists' Association and Branch, Ballham Club, Ltd., Ramsden Road, S.W.12, at 8.30 p.m. Annual meeting.

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Information Department

INFORMATION WANTED

Postal or telephone information with respect to makers or first-hand suppliers of the undermentioned articles will be appreciated.

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E/65. Dubar's female capsules	W/15. Libytah for bunions
E/65. Easieure herbs	R/65. Lipponia hair tonic
M/65. Entona suppositories	B/29. Vermatonic (for dogs)

THE CHEMIST AND DRUGGIST

VOL. CXXIV.

May 9, 1936

NO. 2935

What Constitutes a Local Authority?

A CURIOUS and interesting point has arisen in connexion with Rule 8 (2) of the Poisons Rules, which "relaxes" the requirements of Section 19 (3) of the Pharmacy and Poisons Act, 1933, in regard to the supplying or dispensing of certain medicines particulars of which are required to be entered in a book. The point, in short, is: what is a "local authority" within the meaning of the Act, and what are the duties and powers of such a "local authority"? The "relaxation" rule (we like that word "relaxation"), after providing that the requirements of the Act need not be followed out by a duly qualified medical practitioner or by an authorised seller of poisons dealing with a medical practitioner's prescriptions goes on to say:—

(2) The said requirements need not be satisfied in the case of any medicine which is supplied on and in accordance with a prescription given by a duly qualified medical practitioner upon a form issued by a local authority (*whether a local authority as defined in the Act or not* [our italics]) for use in connexion with a health service of that authority, and the following requirements shall have effect in lieu thereof:—

(a) the prescription or a true copy thereof must be kept upon the premises upon which the medicine was dispensed for a period of at least two years in such a manner as to be readily available for inspection; and

(b) the prescription or copy must bear on it particulars of the date of dispensing, the ingredients and quantity of the medicine supplied, and the name of the person by whom, the name and address of the person to whom, and the date on which the prescription was given.

The words in italics above constitute a characteristic illustration of departmental methods. The Act itself (Section 29) specifies the various local authorities in and out of London, and the Act prescribes their duties. The Home Secretary, by use of his power to make rules, lays down something to be done by a local authority, and adds these words, "whether a local authority as defined in the Act or not." But for most purposes of the Pharmacy and Poisons Act no "local authority" can be recognised except such as the Act defines.

Who, then, are the local authorities not defined in the Act who may issue forms for medical men to write prescriptions upon? We suggested in last week's CHEMIST AND DRUGGIST (p. 527) that National Health Insurance committees, for example, may be regarded as such for this purpose (disregarding for the moment the question of the right of the Home Secretary to "enlarge" the provisions of a statute). They are the "local" authorities for various purposes, just as the parish councils are "local authorities" for certain purposes; but the difference between a "local" authority and a "local authority" is very real and material. Every statute of the realm which gives powers to be exercised, or duties to be discharged, by a "local authority" prescribes what particular bodies are to be regarded as such for purposes of the statute. We now learn, on high authority, that borough and county N.H.I. committees are

not local authorities for the purposes of the Act and of Rule 8 (2); and we take the earliest opportunity of imparting this information to our readers, many of whom will welcome this relief from what would have been an onerous addition to the already heavy work imposed by the Act and Rules. What we would desire to point out is that there is all the difference between "relaxing" and "dispensing with" certain defined provisions of an Act and enlarging the scope of the Act as indicated by this example: such an enlargement is, as a principle, undesirable from every point of view, and, as in the illustration we have given, may easily lead to confusion and inconvenience.

Olive Oil or Salad Oil

ACCORDING to *The Glass Packer* of New York, a method has been discovered whereby the adulteration of olive oil by adding substantial quantities of tea seed oil can be detected, and action has been commenced by the U.S.A. Government with a view to securing the confiscation of thousands of gallons of the adulterated product. Our American contemporary adds "... sources of the adulterated oil have been uncovered," and quotes one instance of the not unfamiliar name of A. J. Capone! Apparently tea seed oil has superseded groundnut oil for the purpose of providing a cheap "olive" oil; the former oil resembles olive oil in many respects and, up to a short time ago, its presence in the genuine product could not be proved. While the quality of olive oils sold wholesale in this country may vary very considerably, substantial adulteration with cheaper products such as groundnut, soya bean or tea seed oil is not practised, for it would quickly be detected and put a stop to. Consumers or re-packers of olive oil may assure themselves of obtaining genuine and fine quality oil if they obtain their supplies from reliable sources who are in a position to deliver oil from specified origins, or if they purchase well-known branded oils: if, however, they buy oil of no particular origin, they may obtain it at cheaper prices, but it is fairly certain they will get an inferior, and usually, what is known as a "blended oil." The retail trade in olive oil in this country is suffering through the growing sale of "Salad Oil." There is little doubt that the general public when they are offered a bottle of "salad oil" believe they are getting olive oil. Actually, the large majority of salad oils contain either none or comparatively small percentages of olive oil, and some of the labels on the bottles might well constitute cases of misdescription. There is, of course, no statutory definition for salad oil; it can be, and usually is, made up of a mixture of cheap edible oils, with groundnut or soya bean oil predominating. The flavour of these salad oils is generally speaking not to be compared with that of a good quality olive oil and, for medicinal purposes, harm may be done when it is administered under the assumption that it is the same product as genuine olive oil. We are convinced the public believe that salad oil is simply a "table name" for olive oil, and that if the great difference was explained to them they would prefer to pay the slightly higher price for the genuine article.

Pitfalls for Parliamentary Orators

WE have the utmost respect for members of Parliament who can get up and quote Virgil, apparently without resorting to the Library of the House of Commons first. Our pleasure in reading the speech of Sir Arnold Wilson, however, made during the recent debate on the Budget proposals, was lessened when

we came to the following passage suggesting a tax on cosmetics and stricter administration of the Medicine Stamp Acts:—

Even at present the law is not being fully administered. I have obtained copies of circulars from the Board of Excise, and I notice that certain taxes, in their own language, are "not pressed for." Owing to some process of hair splitting, duty is levied on aperient pills although it is leviable on lung balsam. It is levied on cough mixture, but if it is prescription 323, equivalent to Ellimans' embrocation, no duty is paid. Effervescent salts are not regarded as taxable and pay no duty, as it was decided by the Courts in 1834 in *Rex versus Lamplough* that they had no medicinal value. But they are advertised on every hoarding as having a great medicinal value. They should not have it both ways. There is anything from £100,000 to £200,000 there.

We need hardly point out the slips with which these sentences are adorned. The date of the *Lamplough* case was 1877, and the year in which the Act exempting artificial mineral waters was passed was 1833. If the honourable member wishes to imply that cough mixture is equivalent to Elliman's Embrocation, we trust that his local chemist will take him in hand; and if he is of opinion that "lung balsam" stands a better chance of escaping duty than "aperient pills" we can only refer him to "Pharmaceutical Formulas," Volume One.

Selling Crude Drugs

AN article on "Wholesale Dealing in Poisons" was published in the *C. & D.*, April 25, p. 493, and some misconception appears to have arisen regarding the paragraph on "crude drugs." The term "crude drugs" is recognised in the wholesale trade as applying to original parcels, the current prices of which are a feature of the *C. & D.* Trade Report. Importers, brokers, or merchants sell these to wholesale druggists or makers of medicinal preparations and this is the recognised meaning of trading in crude drugs so far as the wholesale trade is concerned. Such business in crude drugs does not come within the scope of the Act and Rules for the following reasons:—

(1) Section 20 of the Act provides that nothing in Part II (Poisons) thereof shall extend or interfere with the wholesale dealing in poisons except as provided by Rules.

(2) Rule 7 (1) applies registration requirements of First Schedule poisons to the home wholesale trade but excepts sale or supply to purchasers (including manufacturers) carrying on business in the course of which poisons are regularly sold or used.

The consequence is that wholesale trading in (poisonous) crude drugs is practically free from restrictions in the same way as exporting poisons. Limitation is due to the Dangerous Drugs Acts which restrict import or export of raw opium, cannabis and coca to licensees. In other words, merchant to wholesaler transactions are exempt from the Pharmacy and Poisons Act.

The situation as regards the retailing of crude drugs is much more complicated, as is shown below:—

(a) A poison for the purposes of the Act is one contained in the Poisons List, and cannabis, ergot, nux vomica, opium and strophanthus are specifically mentioned therein.

(b) The draft Poisons List included a preliminary clause making it clear that a reference to a substance shall include a reference to that substance when contained in a "natural substance," but this was omitted in Poisons List Confirmation Order, 1935.

(c) Section 18 (1) (c) of the Act makes it illegal for anyone to sell a poison or a preparation containing a poison unless this is labelled with the prescribed particulars, including the name of the poison and the proportion thereof. This brings in many B.P. preparations such as digitalis pulverata and like prepared drugs.

(d) Special exemptions are accorded to certain drugs (e.g., ipecacuanha and lobelia), which makes it apparent that drug preparations are regarded as within the scope of the Act and Rules.

Wholesaler to retailer transactions are subject to Section 20 (1) and the Rule 7 exception. This in practice frees

garbled crude drugs but not prepared or standardised drugs, which are subject to labelling restrictions. It should be borne in mind that each poisonous article is a problem of its own which cannot be solved without taking the particular sales conditions into consideration. Any assumption that generalisations can be made such as that "crude drugs" include "packed herbs" is bound to result in erroneous conclusions. Any attempt to evade the intentions of the new poisons law must inevitably defeat itself, as even if a loophole was found and used with success, it only needs a new rule to close it again.

Waiting for the Next Move

THE result of the voting in the referendum sent out by the National Pharmaceutical Union (as detailed on p. 518 of last week's *C. & D.*) must be regarded as rather disappointing. Obviously the promoters of the Chemists' Friends scheme have not yet overcome the traditional apathy of the pharmacist, for only just over half (54.3 per cent.) of those asked to vote took the trouble to return their cards. Members of the N.P.U. voted to the extent of 63 per cent., but non-members, numbering over 2,000, appeared to be only mildly interested. An analysis of the voting indicates that there are 1,790 out of a total of 4,786 who are willing to defy the manufacturers of nationally advertised proprietaries, whose advertising proposal was, moreover, rejected by a majority of over 3,000. The question as to the advisability of the N.P.U. offering manufacturers "freedom from limitation of distribution in return for adequate limitation of inducements to other traders" (as to the exact meaning of which we are not clear) was agreed to by a majority of over 1,000. Practically the whole of those voting, however, express themselves as prepared to support the N.P.U. Executive in carrying out the wishes of the majority; and that is perhaps the most significant point that emerges from the referendum. It is an indication that there is a solid body of determination among 5,000 retailers throughout the country to have something done in the way of restricting the sale of medicinal proprietaries to the natural distributors; and the fact that tentative proposals have already been put forward by manufacturers shows that they are fully alive to this. It is evident, however, that a good deal of diplomatic negotiation is still necessary to reach a *via media* agreeable to all parties. In the meantime, who moves next?

"C. & D." Retail Price List

THE index figure for the cost of drugs during April remained unchanged at the March level of 147.4, against 144.6 in the corresponding month of 1935. There was no change in the index figure of 136.5 for surgical dressings (136.2 in April 1935). The notable changes in selling and dispensing prices are set out below:—

Cost		Selling Price			
		Drugs and Chemicals			
d.	per	16 oz. s. d.	4 oz. s. d.	1 oz. s. d.	1 dr. s. d.
9	oz.	—	—	1 4	0 3
90	lb.	—	3 2	0 11	—
96	lb.	—	3 3	1 0	—
32	lb.	4 0	1 2	0 4	—
43	30	15 tabs.	2 6	—	—
96	lb.	—	3 2	1 0	0 2
144	lb.	—	5 0	1 5	0 2
54	lb.	—	1 9	0 6	0 1
66	lb.	—	2 6	0 9	0 2
26	lb.	3 3	1 0	0 4	—

Vaccines	Selling Price					
	A. & H. s. d.	B. W. s. d.	P. D. s. d.	D. F. s. d.	Evans s. d.	Jenner s. d.
P.S.I. (Wynn's Formula) ..	—	—	—	—	2 9	—

Council Candidates

IN our issues of April 25 and May 2 we published instalments of the views of the seventeen candidates for election to the Council of the Pharmaceutical Society. We now continue the series. The poll closes on May 20.

Mr. John Joseph Laws

was apprenticed at Portsmouth. After some years as assistant to Mr. W. W. Urwick (at that time a member of the Council) he qualified in 1893 and went into business on his own account. He is at present in solely retail business in Brompton Road, London, S.W. He is treasurer of the Chemists' Dental Society, general secretary of the Institute of Chemist-Opticians and a member of the Ophthalmic Benefit Joint Committee. He has sent us the following statement:—

Mr. Laws's hobby is working for the welfare of his fellow chemists. Chemist-optician members of the Society have much to thank him for in his whole-hearted efforts on their behalf over a number of years. His only object in seeking election to the Council is to continue and supplement the work that he

has already done to further the interests of the members of the Society. He does not stand for any sectional interests and will not be influenced by any groups or cliques, but will promise to devote himself to the best interests of each and every registered pharmacist. His view is that the good of the whole of the craft, not only at the present day, but for the future, should be the aim of the Society and its Council. Neither wild spending nor parsimony appeals to him, but a policy of sound business procedure and broad vision directed only and solely by common sense and reason. Mr. Laws's continued candidature, in spite of his previous lack of success, shows a nature not easily discouraged, a singleness of purpose in continuing to place his services at the disposal of his fellow members and a tenacity which is badly needed in the Council.

Mr. Hugh William Wallis

served his apprenticeship to the late Mr. F. J. Gibson, Wolverhampton, and qualified in 1903. After a period as assistant he commenced business at Ellesmere Port, and twenty-seven years later acquired the Hoole Pharmacy, Chester. Mr. Wallis sends us the following statement of his policy:—

Having been a one-shop retail chemist for thirty years, and having now the time at my disposal, I wish to offer my services to pharmacy in the hope of its advantage. In my judgment pharmacy needs more vigorous leadership, and we want less drifting without an object or an aim.

No forward step has been initiated by the Council for years—restrictive measures have been forced upon and accepted by the Council—but the Council takes no steps either to ensure to us the original Charter benefits, or to

arouse the rank and file to a campaign to secure our real place in the nation's life. Towards that end I hold we must rearrange the membership of the Council, in some form of territorial representation or in a way that will secure that it reflects more truly and effectively the wishes and needs of every pharmacist who votes. Further, our general organisation needs clarifying and simplifying, so that we may commence a great campaign to place pharmacy in its rightful position. Our cause is just, our calling honourable, and, if elected, my one aim will be to advance that cause and that calling to the moral and material benefit of every one in our ranks.

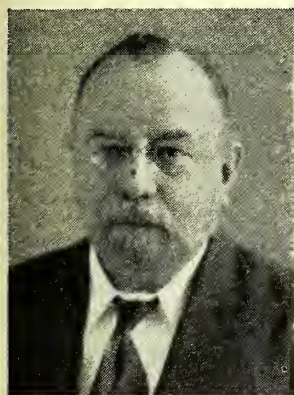
My qualifications are considerable, and include chairmanship of the Cheshire Pharmaceutical Committee since 1921, membership of the Cheshire Insurance Committee since 1925, chairmanship of the S.W. Lancs and Cheshire Pricing Committee, chairmanship of the Chester City branches both of the Pharmaceutical Society and the N.P.U. These bodies of pharmacists have promised me their unanimous support; and I offer my services to pharmacy in a wider sphere.

Mr. J. E. Crowe

was educated at Bradford Grammar School, apprenticed at Otley, and served during the war as an officer in the West Yorks Infantry. He qualified in 1920 from the old Leeds College of Pharmacy, afterwards joining the staff of Evans Sons Lescher & Webb, Ltd., before going to Sheffield in 1921. He purchased his first business in 1928; it now has nine branches in Sheffield and district under the name of Jenners (Chemists), Ltd., of which he is managing director. Mr. Crowe has been secretary of the P.D.A. and is now chairman. He has also been local P.A.T.A. secretary for some years, and has represented Sheffield as a delegate for Conference for the past seven years. He has been a member of the local executive for many years, and of the Pharmaceutical Committee. Mr. Crowe writes:—

My programme is definitely constructive, and consists of the following essential points:—

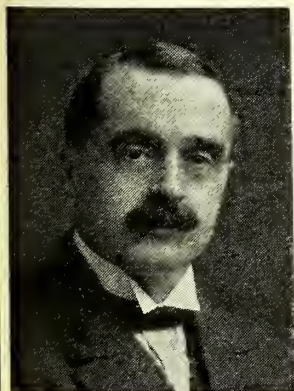
- (1) Reduction in fee for individual membership and increase in fee for shops accordingly.
- (2) Equal status for employer and employee in pharmaceutical politics.
- (3) Preparation and acquisition of new Charter in order to give Council further powers.
- (4) Increased facilities whereby new candidates will not be put to any more expense than retiring councillors seeking re-election in placing views in addition to space given by the Press.
- (5) Increased allowances for councillors to enable younger men, and particularly the one-pharmacy man and the employee, to take a fair share of work in pharmaceutical politics.
- (6) A budget to be published at the beginning of each year.
- (7) Listed sellers.—Representation to be made whereby—
 - (a) One shall only be appointed where a pharmacy is not available. (This was recommended by the delegates in 1931.)
 - (b) The fee to be increased to cover cost of inspection at least.
 - (c) Inspection by the Society, and not only when an irregularity is suspected.
- (8) Reservation of dispensing.—First steps, expansion of N.H.I. to dependants at increased dispensing fees.
- (9) Closer co-operation between the private pharmacy and company pharmacy in order to effect professional status.
- (10) Parliamentary representation.—One of the many reasons (and not the least) for the joining of the company and private pharmacists for the ultimate good of pharmacy in general. Separately little can be done.
- (11) The whole of the above to be incorporated in a five-year plan, commencing forthwith.



MR. J. J. LAWS



MR. J. E. CROWE



MR. H. W. WALLIS

West Ham Chemists Invite Candidates

A MEETING organised by the West Ham Branch of the Pharmaceutical Society was held at 17 Bloomsbury Square, London, W.C.1, on May 5, and was addressed by ten candidates who accepted invitations to be present.

THE CHAIRMAN (Mr. S. C. Jones, West Ham) said the meeting was rather an exceptional one. They had received apologies for the absence of Messrs. Hirst, Mawer, Nethercoat, Keall and Barrs.

MR. W. ATKINSON said he had divided up his speech with Mr. James, who represented the same aims. There were two primary reasons why he had been appointed to stand for employees. Neither he nor Mr. James owned a shop. Any member of the Society could nominate another to stand for the Council, but it called for an expenditure of between £70 and £100, unless he was a retiring member, when the expenses of the election would be shared between the seven. That prevented any average employee from putting up, and also he had heard it cost between £1 to £2 a week to serve on the Council if elected. He contended that some of the new candidates were subject to organised opposition. He had sent in his address to be published, and many of the most important points had been deleted. The N.P.U. was instituted to protect chemists, but it had really become their Council. He, as a member of the Association of Pharmaceutical Employees, was a working chemist, intending to get the best he could out of pharmacy.

MR. J. E. CROWE said that naturally they all agreed that pharmacists should have reservation of dispensing, and that the supply of medical requisites should be restricted to them, likewise the dispensing in hospitals and commissions in the forces. None of them was satisfied with their position under the present Poisons Act, and the question of the listed seller was likely to be a menace to them. At present there were fifty applications in a population of 150,000, and next year there might be 500. Their remedy for this was a new Pharmacy Bill, for which he advocated a five-year plan of intensive propaganda. In the new Bill should be inaugurated a trade filter through which every new proprietary medicine should pass. The exploitation of the pharmacist whose handling of a product gave it standing with the credulous public should cease. They should also seek adequate representation in Parliament; and wise as the Council was, it required the younger blood to give it that enthusiasm and energy it badly needed. He stood for equal status of every individual in pharmacy, whether he be assistant, manager, proprietor or director. He advocated territorial representation on the Council.

MR. W. DEACON said he was a retailer and lived in contact with the problems of the retailer, and from that angle he desired to work on the Council if elected. He advocated the finances of the Society being dealt with like the finances of large public bodies. The headquarters of such a Society should be worthy, but they should not be provided at the expense of the present-day generation of pharmacists; the cost should be spread over. He was extremely keen on dispensing for the chemists, and he would develop the idea of the National Health Insurance scheme. He felt that the high standard required of pharmacists entitled them to higher recognition by the public generally, and it would be the duty of a councillor to try to do that. He was optimistic about the future.

MRS. FREKE said she considered they should do their best to secure a woman on the Council. They were admitted to their membership, and there were about 10 per cent. in the Society. She had been on the Council for ten years, and declared the tendency all along had been for absolute progress. She felt that even if they had some young blood, they would not have many changes in a hurry. They already had a new Bill, and another for some time was unlikely. She worked a good deal for the Benevolent Fund.

MR. T. GUTHRIE said he was returned to the Council three years ago, and for seven years prior to that the members of the Society were working for a Bill which had become the 1933 Act. Every step that was taken in what he would call the manufacture of that Bill was taken with the assent of the whole of the body. Sometimes the Council were blamed for things they had left undone, but in that connexion they did nothing on their own, but had the consent of the members. During the next year or two, they had to go warily and see how the

Act worked, and it might be that some amendments were necessary. He did not suppose that any member looked for any particular forward step within that time, but they should not let go of the importance of trying to get dispensing for the pharmacist.

MR. W. S. HOWELLS said that the fact that there were seventeen candidates for seven seats showed unrest in pharmacy or that pharmacists were taking more interest in their own affairs, and he thought there was evidence of both conditions. He was not standing as a revolutionary candidate or one who was immediately going to put pharmaceutical wrongs right. He was not there to upset pharmaceutical orthodoxy, but stood as one actively engaged in retail business as a chemist and druggist. He considered that a few practical pharmacists might be just as useful although possibly not so ornamental on the Council, to look after the interests of pharmacy, as those retired or semi-retired. The recent Pharmacy and Poisons Act was a glaring illustration of how pharmacy could be changed to its detriment. The Council should waste no time in formulating a new Bill and submitting it to all the branches.

MR. J. JACK said he had from forty to fifty years' experience in pharmacy, and although he was old in comparison with some of the candidates, he was still as mentally acute. His experience had led him to know that the schemes the younger men wanted would come in time as they had some fundamental value, but a new Pharmacy Bill brought forward at the present time would have no success, although he agreed the sooner they had one the better it would be for pharmacy. The building fund was an absolute necessity, but they wanted a utility building and not a grandiose scheme. He would like to see an influx of new blood on the Council, but at the present moment could not see what they could do. The question of listed sellers was more important in horticultural and agricultural areas, and he considered that when the listed sellers found themselves subject to inspectors, they would rebel.

MR. J. P. JAMES declared that pharmacy rested on two main planks, dispensing and the sale of poisons. All dispensing should be done by or under the supervision of chemists, which included dispensing in the forces. Chemists should be the only ones allowed to sell poisons, and the fact that they were not meant they had lost the thin end of the wedge. The registration fee for shops should be increased, and the individual fee reduced. He would like to see a course of commercial training included, and that possibly botany should be left out. They should have a new Charter, so that members of the Council would be responsible in the matter of hours, wages and anything else. It had been said that over 50 per cent. of people in pharmacy were employees, so they were surely entitled to representation and should not be used as a doormat.

MR. J. F. MCNEAL said he was seeking election to try and gain the seat vacated by the late Mr. John Humphrey, who was a member of the Harrow Branch for many years. He resided in an area surrounded by twelve counties and they had one representative on the Council (at Cambridge), and therefore from a territorial point of view he had a strong claim. He had worked for pharmacy in connexion with the Pharmacy and Poisons Bill ever since 1926, and he had also been practising in pharmacy, and appreciated their difficulties. He considered that some of the members of the Council who had been there for twenty-one years should be able to point to better conditions in pharmacy than existed. There were many conflicting forces in pharmacy to-day, and there was some truth in the suggestion that the new Bill was a manufacturers' Bill. There were some safeguards which might be swept away in the courts, and it was the duty of the Council to fight them to the bitter end.

MR. H. W. WALLIS said he was standing as the result of twenty years' experience in public work for pharmacy, particularly in Cheshire. He did not like the idea of resting on their oars, but declared they should do their utmost to capitalise what they had gained of the public goodwill. They should reorganise locally, as there were too many bodies in pharmacy altogether, and all that was part of the business of the Council. Having reorganised on the spot, they could reorganise at the top. Some new great forward movement was required in pharmacy. Changes had been forced upon them, and they had accepted them, but they had not always been to the good.

National Pharmaceutical Union

Executive Meetings

MEETINGS of the Executives of the National Pharmaceutical Union and Chemists' Defence Association were held at 4-5 Queen Square, London, W.C.1, on April 28.

OFFICERS ELECTED

Mr. D. A. Bryan was elected Chairman for the ensuing year, Mr. W. W. Atkinson Vice-Chairman, and Mr. A. R. Melhuish Treasurer.

SHOPS (SUNDAY TRADING RESTRICTION) BILL

The Executive received a report upon the action which had been taken in the House of Commons in respect of amendments.

CHEMISTS' FRIENDS SCHEME

The Executive received a report upon the results of the referendum up to date; but as cards were still being received, it was decided to extend the closing date to April 30. A number of letters had been received from members urging the Executive to continue the scheme and to refuse any material concessions to manufacturers. A number of the branches had also sent special resolutions expressing the opinion that it was unnecessary to change the policy of the Chemists' Friends scheme, and an application to support the scheme was received from Nairobi (Kenya Colony) from a chemist.

The Executive directed that a letter be sent to the Manufacturers' Association and to the manufacturers' section of the P.A.T.A. informing them that the N.P.U. had taken the opinion of its members, which was that the manufacturers' offer should be declined, but the alternative offer suggested by the N.P.U. Executive stood open, and the Executive was prepared to negotiate with manufacturers individually and collectively on those lines.

MEMBER ELECTED TO EXECUTIVE

The vacancy on the Executive Committee caused by the death of Mr. W. H. Clubb, representative for North-Western Division III, has been filled by the election, without contest, of Mr. William John Tristram, 64 Whitechapel, Liverpool. No other person was nominated.

Mr. Tristram will hold office until March 31, 1938.

C.D.A. Matters

The secretary reported that there were ten cases outstanding since the last meeting of the directors; one of these might be considered closed, and settlements had been effected in respect of two of the cases as follows:—Collod. meth. supplied for collod. flex.; claim settled by payment of £7. Injuries caused by fall through trap-door; claim fought in Court but lost (£600 plus legal costs).

Ten new cases had arisen during the month. The following settlements had been made in respect of seven of these:—Handkerchiefs damaged by bleaching liquid; claim settled for 5s. Illness caused by medicine; claim settled for £2 12s. 6d. Rash caused by comedone lotion; claim settled for £15. Clothing damaged by sanitary fluid spilled in shop; claim settled for £1 12s. 11d. Clothing on neighbour's line damaged by fire; claim settled for 10s. Injuries caused by cycle falling over (two cases); claims settled for £5 4s. 6d. and 14s. 9d. respectively.

The secretary reported that a member had been defended in respect of a summons for selling mercury ointment deficient in mercury. The summons had been dismissed under the Probation of Offenders Act on payment of £7 7s. costs. The three appeals in respect of the mercury ointment summonses had been heard on April 17 (*C. & D.*, April 25, p. 480). The appeal in one case, where golden eye ointment had been supplied, had been allowed, and £10 10s. costs awarded. The appeals in the other two cases, where mercurial ointment had been sold, had been dismissed, and £4 4s. costs in each case had been ordered to be paid to the prosecution. The Court had taken the same view as the magistrates, that a chemist was not entitled to use his discretion when there was a written request for an article of the B.P., even though in his experience that article was not usually required by the public.

A Reading Lesson

"Done your crossword puzzle?" queried my wife, looking up from her evening paper.

"The Poisons Rules," I replied gloomily, "are a very serious matter."

"You needn't play the heavy father," she retorted; "you yourself called them a jigsaw."

"See what you can make of this," I continued, hoping to score eventually; "Rule 7."

"One minute." She lit a cigarette. "Are you ready? Go."

"The provisions of the said Section 18 (2)'"—

"Of what Act?"

I had been studying the Pharmacy and Poisons Act, 1933, for half an hour, so I knew; and our talk proceeded with, as I thought, a little advantage on my side.

"The Section prescribes the classes of persons who may buy Part I poisons and the entries to be made."

"Continue."

"As modified by the last foregoing Rule'"—

"Rule 6? Well, what does it say?"

"It says that the provisions of Section 18 (2) shall only apply to First Schedule poisons."

"What is the difference between a schedule and a part?"

"We shall never get on if you keep chipping in like this. It substantially changes the Section, anyway. Listen: 'shall apply to sales exempted by Section 20 of the Act, except sales of poison to be exported' and so forth, 'and shall also apply to the supply in the form of a commercial sample.' This sample provision," I added sagely, "only applies to First Schedule poisons."

"You're trying to get me in a tangle. Let's have Section 20."

"Section 20—I can't stop to read it—deals with five classes of sales to about sixteen classes of persons or institutions."

"Are they the same classes as those in Section 18 (2)?"

"I don't know. Let me see—no, I think not, but what it really means is we have to take a signature from the customer in some cases, to know him or get a police warrant—I mean certificate—with him, and a lot more rigmarole."

"In what cases?"

"Don't ask me. I shall have to consult the *C. & D. Poisons Guide* every time I sell a poison. There's another page and a half of Rule 7."

"And there are how many rules?"

"Thirty-three, with twelve Schedules attached, and there is the List in two parts."

"But I thought chemists learnt all these things by heart."

"Oh, did you? Turn on the radio."

B.A.C. Annual Meeting

The eighteenth annual meeting of the London Section of the British Association of Chemists was held in London, on May 1, Mr. G. T. Gurr presiding.

Miss Wright (Hon. Secretary) reported on the work of the year, and pointed out that the membership has increased from 618 full members to 663 and the total, including probationers and students, is 865. After making allowance for transfers there was a net increase of 37 for the year. The accounts show a substantial balance in hand. The following officers were elected:—*Chairman*, Mr. G. T. Gurr; *Hon. Secretary*, Miss W. Wright; *Hon. Treasurer*, Capt. R. P. Porter. Vacancies on the Council were filled as follows: A. J. Baker, W. E. Callingham, J. Vargas Eyre, J. P. Lawrie, W. C. Peck, E. A. Rayner and T. I. Woods.

The General Secretary (Mr. C. B. Woodley), reporting on the activities of the Appointments Bureau and the Legal Aid Fund of the Association, said the improvement in employment during the past twelve months had been most impressive. The present position showed a demand for experienced chemists, and the result was that salaries offered were on a rising scale. Salaries had ranged up to £1,000 and £1,500 per annum for appointments requiring exceptional experience and skill.

Mr. C. S. Garland (Chairman of Council) expressed the view that a great opportunity had been lost when considering recent legislation because others were not willing to act in the interests of the profession in the same way that the Association did.

Trade Report

Where possible scales of prices of chemicals are given for bulk down to small quantities. Prices recorded for crude drugs, essential and fixed oils and coal tar products are for fair sized wholesale quantities. Qualities of chemicals, drugs, essential and fixed oils, etc., vary, and selected brands or grades would be at higher values

28 Essex Street, W.C.2, May 7

BUSINESS HAS BEEN FAIRLY GOOD under the prevailing unsettled conditions, and values continue about steady. The weakness in the French franc, with rumours of possible substantial devaluation—which, if it took place, would very probably carry the Dutch, Swiss and other currencies with it—is having an unsettling effect. In the PHARMACEUTICAL CHEMICALS markets business has been no more than routine. There are indications that BROMIDES are likely to be much steadier in the near future. The position of SALICYLATES and ASPIRIN does not seem too happy. Most of the imported products continue to be offered on spot well below their "controlled" prices.

Crude Drugs

A number of the products in this section continue to attract attention and some items are very firm, due to the lack of supplies. Some other products remain distinctly dull. AGAR is again a shade dearer for shipment. The supply of Cape ALOES has dried up at the source, and the cheaper offers from New York of CURAÇAO are reported to have been withdrawn. BUCHU is a very strong market; supplies here are very much less than would normally be required for the remainder of this year, and it seems that the source has nothing more to offer: New York seems to have skinned the market. CARDAMOMS have been active, closing dearer and firm. Values for CASCARA SAGRADA are gradually moving up, and here again the cause is shortage at the source. Norwegian COD-LIVER OIL crop seems almost certain to finish well below average this season. One of the chief spot sources for Russian ERGOT has advanced their price sharply. Sudan GUM ACACIA has been dull, and is quoted easier, spot and forward. Rather more doing in HYDRASTIS at steady rates. A small parcel of LYCOPodium has been landed and is quoted firm. MENTHOL is again lower and remains dull, but the source suggests the bottom has been reached. Fair quantities of LOBELIA HERB have been bought up on spot, and prices are dearer. Spot sterling value of MERCURY is cheaper on account of exchange weakness; shipment in dollars unchanged. Florentine ORRIS ROOT is short and firm. RHUBARB has sold quietly at full prices. A moderate spot business in SENEGA is reported.

Essential Oils

There seems to have been a fair miscellaneous business done in these products, and the general tone is steady. Spot values of ANISE (STAR) are unchanged; shipment offers tended easier but have since fully recovered. Imported sweet ALMOND is dearer. On spot, BERGAMOT is irregular on quotation, as to seller, and in very little demand. Some offers of CANANGA for shipment are substantially cheaper. No interest in CASSIA. Ceylon CINNAMON LEAF is very firm, with indications that the source might be short on sales to America. After reaching very low figures, due, possibly, to speculation, Ceylon CITRONELLA tends steadier at a slight recovery. Australian EUCALYPTUS continues firm. Buyers of Sicilian hand-pressed LEMON do not appear to be taking more than they need for near requirements; spot holders' prices are very irregular. Shipment offers of LEMON-GRASS continue cheap, but fail to find much business. French Guinea ORANGE is firmer at the advance; business of small account. The feature of the Japanese PEPPERMINT market is the high prices paid by "shorts" on the January-March position; fully two shillings over the current spot prices.

Exchange Rates on London

THE following is a list of the chief Continental and other exchange rates at the opening on Thursday morning:—

Centre	Quoted	Par	May 7	Value of the £
Amsterdam ...	Fl. to £	12.107	7.31	12/1
Berlin ...	Mks. to £	20.43	12.29	12/0½
Brussels ...	Belgas to £	nominal	29.19	16/8
Copenhagen ...	Kr. to £	18.159	22.40	24/8
Lisbon ...	Esc. to £	110	109½	19/11½
Madrid ...	Ptas to £	25.22½	36½	28/6½
Milan ...	Lire to £	92.46	63½	13/8½
Montreal ...	Dol. to £	4.86½	4.96½	20/4½
New York ...	Dol. to £	nominal	4.96½	20/4½
Oslo ...	Kr. to £	18.159	19.90½	21/11
Paris ...	Fr. to £	124.21	75½	12/1½
Prague ...	Kr. to £	164.25	119½	12/1½
Stockholm ...	Kr. to £	18.159	19.30½	21/4
Warsaw ...	Zloty to £	43.38	26½	12/1
Zurich ...	Fr. to £	25.2115	15.28	12/1½

Bank rate 2 per cent.

Pharmaceutical Chemicals, etc.

BUSINESS continues on moderate lines and, despite keen competition in a number of lines, the general tone is fairly steady. Salicylates remain dull and nearly all imported products are offered competitively.

ACETANILIDE.—Market steady but quiet: B.P. crystals and powder, 1s. 5½d. to 1s. 8d. per lb., as to quantity.

AMIDOPYRINE.—Spot quotations continue irregular, business slow: crystals, five cwt., 18s. 0½d.; two cwt., 18s. 5½d.; less than two cwt., 18s. 10½d. per lb., with powder 2½d. per lb. extra.

AMMONIUM ICHTHIOSULPHONATE.—Continues in moderate request at former prices: one cwt., 1s. 6½d., in 14-lb. tins; 1s. 8d., in 1-lb. tins; 1s. 10½d., in 8-oz. tins; and 2s. 1d., per lb., in 4-oz. tins.

ASPIRIN.—Makers' scales of prices fully maintained: home trade, ten cwt., 2s. 7d.; five cwt., 2s. 8d.; one cwt., 2s. 8½d.; 28 lb., 2s. 9d.; 14 lb., 2s. 10d.; 7 lb., 3s.; 4 lb., 3s. 2d.; 1 lb., 3s. 4d. per lb. Bulk packing free, net, carriage paid. Contracts: Over twelve months, minimum one ton; over six months, less than one ton.

BARBITONE.—Very quiet, market competitive: spot, one cwt., 15s. 3½d.; 50 lb., 15s. 8d.; small parcels, up to 16s. 3d. per lb.

BENZOIC ACID (B.P.).—Fair business, with values steady: quantities, ex works, 1s. 9½d.; spot parcels, 1s. 10d. to 2s. 3d. per lb., ex store, as to quantity.

BISMUTH SALTS.—Average business, with makers' prices quite steady: Carbonate, B.P., one cwt., 6s. 6d.; 28 lb., 6s. 9d.; 8 lb., 7s. 3d.; less than 8 lb., 8s. 6d. per lb., with rebates for larger quantities.

BROMIDES.—Agreed scales steady, moderate business: Ammonium, not less than 5 cwt., 1s. 9d.; one cwt., 1s. 10d.; smaller quantities, 2s. 5d. per lb.; potassium, B.P. crystals and granular, not less than 5 cwt., 1s. 6d.; one cwt., 1s. 7d.; 28 lb., 1s. 10d.; smaller quantities, 2s. 2d. per lb.; sodium, B.P., not less than five cwt., 1s. 8d.; one cwt., 1s. 9d.; 28 lb., 2s.; smaller quantities, 2s. 4d. per lb., net, without engagement. Special prices for larger quantities.

BUTYL CHLORAL HYDRATE.—A quiet market, with quotations unchanged: spot, 14 lb., 8s.; 7 lb., 8s. 3d.; 1 lb., 8s. 6d. per lb., in 1-lb. bottles.

CAFFEINE.—Continental makers' agreed prices: pure alkaloid, two cwt., 7s. 10d.; one cwt., 8s.; 50 lb., 8s. 2d.; smaller quantities, 8s. 4d. per lb., delivered, 5-lb. tins free, smaller packing extra. Citrate, two cwt., 5s. 5½d.; one cwt., 5s. 6½d.; 50 lb., 5s. 7½d.; smaller quantities, 5s. 8½d. per lb., delivered. British material: pure, 50 lb., 8s. 4d.; less, 8s. 6d. per lb. Citrate, 50 lb., 5s. 9d.; less, 6s. per lb.

CITRIC ACID (B.P. CRYSTALS).—Seasonal business, with the market very steady: British material quoted at 1s. per lb., less 5 per cent. discount, nominal and without engagement. Dealers' prices for imported material are competitive.

COCAINE.—Makers' prices for wholesale bulk quantities unchanged: hydrochloride, 25 oz., 25s.; 16 oz., 25s. 10d.; and less, 26s. 8d. per oz.; pure, 25 oz., 27s. 4d.; 16 oz., 28s. 2d.; less than 16 oz., 29s. per oz.; 1-oz. tins, 2½d. per oz. extra. Export prices vary as to destination.

CREAM OF TARTAR.—A good inquiry, with quoted values maintained: British material, 99 to 100 per cent., 79s. per cwt., less 2½ per cent. discount. Dealers' prices for foreign material competitive.

GUALICOL CARBONATE.—Occasional inquiry, with British material quoted in the region of 9s. per lb.; imported material is competitive.

HEXAMINE.—Makers' prices for bulk quantities are competitive: fair business: B.P. powder, from 1s. 3½d. to 1s. 4½d.; free-running crystals, from 1s. 7d. to 1s. 8½d. per lb., carriage paid, for bulk lots. Dealers quoting free-running crystals, two cwt., 1s. 5½d.; one cwt., 1s. 6d.; 14 lb., 1s. 10d.; smaller parcels, up to 2s. per lb., carriage paid.

IODIDES.—Rather more inquiry, quoted at former rates: Potassium Iodide B.P.—1 cwt., 5s.; 28 lb., 5s. 2d.; 14 lb., 5s. 4d.; 7 lb., 5s. 8d.; 4 lb., 6s. 2d.; smaller quantities, 6s. 8d. per lb. Sodium Iodide B.P.—28 lb., 6s.; 14 lb., 6s. 2d.; 7 lb., 6s. 7d.; 4 lb., 7s. 4d.; smaller quantities, 7s. 10d. per lb. Iodine Resub. B.P.—One cwt., 6s. 1d.; 28 lb., 6s. 3d.; 14 lb., 6s. 5d.; 7 lb., 6s. 10d.; 4 lb., 7s. 4d.; smaller quantities, 8s. 4d. per lb. Iodoform B.P.—28 lb., 8s. 8d.; 14 lb., 8s. 10d.; 7 lb., 9s. 5d.; 4 lb., 10s. 2d.; smaller quantities, 11s. 2d. per lb.; net cash fourteen days. One cwt. may be assorted at respective minimum prices; 28 lb. may be assorted at respective 28 lb. prices. Jars extra, returnable; 28-lb. tins free. Cases free for 1-cwt. lots. Carriage paid on any quantity. Contracts may be booked, with a reduction

clause, for 1 cwt. and upwards for delivery over four months. Wholesale distributors' prices for smaller quantities would be dearer.

IRON QUININE CITRATE.—Makers' prices are as follows: not less than 100 oz., 10½d., in 100-oz. tins; 10½d., in 25-oz. tins; 11d., in 16-oz. bottles; 11½d., in 4-oz. and 8-oz. bottles; 1s. 0½d., in 1-oz. bottles; less than 100-oz. lots, from 11d. to 1s. 4d. per oz., according to packing and quantity.

LACTIC ACID (B.P.).—Home makers' prices steady, business on fair scale: quantities, in carboys, 1s. 4½d. to 1s. 5d.; in winchesters and bottles, 1s. 6d. to 1s. 10d. per lb., as to quantity.

MERCURIALS.—Market is fully steady at makers' prices: Chloride, B.P., not less than one cwt., 4s. 11d.; less than one cwt., from 5s. and upwards per lb.

METHYL SALICYLATE.—This market remains dull, quoted unchanged: spot, ten cwt., 1s. 2½d.; five cwt., 1s. 3d.; one cwt., 1s. 3½d.; less than one cwt., 1s. 3½d.; small quantities, in bottles, up to 2s. per lb.

METHYL SULPHONAL.—Dealers' quotations are irregular, business negligible: two cwt., 19s. 3½d.; one cwt., 19s. 9½d.; 56 lb., 20s. 2½d.; small parcels, 20s. 8d. per lb.

PHENACETIN.—Fair business, with prices steady at low levels: crystals or powder, bulk quantities, 2s. 6d. to 2s. 7d.; smaller parcels, 2s. 7½d. to 3s. per lb.

PHENAZONE.—Very modest sales, market competitive: crystals, five cwt., 8s. 9½d.; two cwt., 9s. 0½d., and less, 9s. 3d. per lb., with powder 2½d. per lb. extra.

PHENOLPHTHALEIN.—Rather keen market, business on the quiet side: two cwt., 2s. 9d.; one cwt., 2s. 10d.; 28 lb., 3s.; 14 lb., 3s. 1d.; 7 lb., 3s. 2d.; smaller parcels, up to 3s. 6d. per lb.

PHENYL ETHYL BARBITURIC ACID.—Fair amount of small business: spot, 25s. to 26s. per lb., in 2-lb. bottles.

PIPERAZINE.—Continental material quoted as follows: in 8-oz. bottles, 11 lb., 53s. 4½d.; 2 lb., 54s. 9½d.; less, 56s. 3d. per lb., ex warehouse. In 1-oz. bottles, 11 lb., 61s. 10d.; 2 lb., 63s. 3d.; less, 64s. 9d. per lb. ex warehouse.

POTASSIUM PERMANGANATE (B.P.).—Market very steady, with spot business well maintained: quantities in drums, 8½d. to 9d.; drug-gists' parcels, from 9½d. to 10d. per lb., as to quantity.

POTASSIUM SULPHOGUAICOLATE.—Market remains dull: spot quoted from 6s. 3d. to 6s. 4½d. per lb., as to quantity.

QUININE SALTS.—Convention scales of prices continue steady: business about normal; sulphate, 2s. 1d.; bisulphate, 2s. 1d.; ethyl carbonate, 2s. 8½d.; salicylate, 2s. 9½d.; hydrochlor., 2s. 7½d.; bihydrochloride, 2s. 10½d.; hydrobromide, 2s. 7½d.; bihydrobromide, 2s. 10½d.; valerianate, 3s. 7d.; hypophosphite, 3s. 10½d.; alkaloid, 2s. 11d. per oz., carriage paid on bulk quantities, 100-oz., tins free; smaller packing extra.

SALICYLIC ACID (B.P.).—Market remains quiet: five cwt., 1s. 7d.; one cwt., 1s. 7½d.; 28 lb., 1s. 8d.; 14 lb., 1s. 9d.; 7 lb., 1s. 10d.; 4 lb., 2s. per lb.

SALOL.—The spot market is competitive, business quiet: spot, crystals, two cwt., 3s. 6d.; one cwt., 3s. 6½d.; 56 lb., 3s. 7½d.; smaller parcels, up to 4s. per lb.; powder, 2½d. per lb. extra.

SANTONIN.—Dealers are now quoting outside parcels at about £23 to £26 per kilo. No change in first-hand prices: not less than 50 kilos., £35 12s. 6d.; not less than 25 kilos., £36 1s.; not less than 10 kilos., £36 9s.; not less than 3 kilos., £36 17s.; not less than 1 kilo., £38 13s. 6d.; less than 1 kilo., £39 13s. 6d. Special prices are in operation for export to all markets.

SODIUM BENZOATE (B.P.).—Market is steady, average business: bulk quantities, about 1s. 6d.; one cwt., 1s. 7d.; smaller parcels, 1s. 8d. to 1s. 10½d. per lb., as to quantity.

SODIUM DIETHYLBARBITURATE.—Business of small account: spot, one cwt., 14s. 9d.; 28 lb., 15s.; 14 lb., 15s. 3d.; 7 lb., 15s. 6d.; smaller parcels, up to 16s. per lb.

SODIUM SALICYLATE (B.P.).—Market is still dull: home trade, crystals or powder, five cwt., 1s. 8½d.; one cwt., 1s. 9d.; 28 lb., 2s.; 14 lb., 2s. 2d.; 7 lb., 2s. 3d.; 1 lb., 2s. 6d. per lb.

SULPHONAL.—Remains slack; irregular on quotation: spot, crystals or powder, two cwt., 15s. 5½d.; one cwt., 15s. 10½d.; 56 lb., 16s. 1d.; smaller parcels, up to 16s. 6d. per lb.

TARTARIC ACID (B.P. CRYSTALS).—Full average business, market steady: British makers quote at 1s. per lb., less 5 per cent. discount. Dealers offering foreign material at competitive prices.

THEOBROMINE.—Continental material: pure, two cwt., 7s. 10d.; one cwt., 8s.; 56 lb., 8s. 2d.; smaller quantities, 8s. 4d. per lb. Sodium salicylate, two cwt., 6s. 3½d.; one cwt., 6s. 4½d.; 56 lb., 6s. 5½d.; smaller quantities, 6s. 6½d. per lb., delivered, 5-lb. tins free, smaller packages extra.

THYMOL.—Business remains quiet: synthetic, fine white, two cwt., 5s. 10d.; one cwt., 6s.; 56 lb., 6s. 4d.; 28 lb., 6s. 9d.; smaller parcels, 7s. 6d. per lb.; ex ajowan seed, one cwt., 8s. 7d.; 56 lb., 8s. 10d.; 28 lb., 9s. 4d.; 14 lb., 10s. per lb.

VANILLIN.—Convention scale of prices is quite steady: ex clove oil or guaiacol, five cwt., 12s. 9d.; one cwt., 13s.; 56 lb., 13s. 3d.; less, 13s. 9d. per lb.

Crude Drugs, etc.

ACONITE ROOT.—Dealers' prices for Napellus are dearer at 67s. 6d. Japanese is quoted on spot at 42s. 6d. per cwt. for small parcels.

AGAR.—Shipment prices are called a shade dearer; spot unchanged and rather dull: spot, Kobe No. 1, 2s. 5d.; No. 2, 2s. 4d.; Yokohama, No. 1, 2s. 4d. per lb.; shipment, Kobe No. 1, 2s. 1d.; No. 2, 1s. 11½d.; Yokohama, No. 1, 1s. 11½d. per lb., c.i.f.

ALOE.—The source states no more Cape to offer, spot prices fully steady. In Curaçao it is understood the cheaper prices from New York have been withdrawn: Cape, spot, fair bright, 55s., in boxes, shipment, nominal. Curaçao, spot, 100s. to 125s. for fine livers; shipment, about 94s. per cwt., c.i.f.

BARBASCO ROOT.—Lack of selection in the limited spot supplies is restricting business and any 4 per cent. rotenone available would be 1s. 4d., spot; shipment, May-June, 10½d. to 11d., c.i.f., with resellers of April at 11½d. to 1s. per lb., c.i.f.

BUCHU.—There is a good deal of interest in this market, and the position seems to be exceptionally strong. Persistent bids at increasing prices are ignored by the source, and it appears there is practically nothing left. Substantial shipments from the Cape to America are reported, which were probably contracted for some time ago at favourable prices, and it may even be that the shippers are short. Meanwhile holders of rounds here are very firm at 1s. 8d. to 1s. 9d., with some holders withdrawn from the market. Ovals are also firm at 1s. 4½d. to 1s. 5d. These quotations are liable to be withdrawn.

CANTHARIDES.—Occasional inquiry for small spot lots and for Chinese for shipment: spot, Russian, 6s.; Chinese, 1s. 11d. per lb., as to quantity; shipment, 1s. 7d., c.i.f.

CARDAMOMS.—The position on Wednesday, after quite good business had been done, was definitely firm, with higher prices ruling and remaining stocks, particularly of the lower grades and seeds, lower than they have been possibly for ten years. To aggravate the position there have been no arrivals of these grades from the source, due it is stated, to considerably increased local demand. At a sale held in London on Thursday, 55 cases of Indian were offered and found a very ready sale, with prices paid showing an advance up to 6d. The quality was not particularly good, with brownish medium bleached fetching 3s. to 3s. 1d. and the lower grades sold briskly at 2s. 6d. to 2s. 8d., irrespective of quality. The limited quantity of seeds offered were all sold at about 3s. 8d. per lb., and we understand 4s. is now being asked.

CASCARA SAGRADA.—This market is fully steady, and the source indicates stocks available are negligible. Buyers, however, are hesitating to pay the higher spot values. The source reports no more 1935 peel to offer, but a limited quantity of 1934 peel at 47s., c.i.f.: spot, 1932 peel, 57s. 6d.; 1933 peel, 56s. 6d.; 1934 peel, 55s.; 1935 peel, 55s. per cwt.

CELERY SEEDS.—Dealers are quoting spot supplies in bulk at about 85s. per cwt.

CHAMOMILES.—Rather more business being done, with spot prices ranging from 95s. for off-colour mixed up to 110s. per cwt. for fair white flowers.

CLOVES.—Values are maintained, business rather quiet: Zanzibar, spot, 7½d.; shipment, May-June, 7d. per lb., c.i.f. Madagascar, in bond, 6½d.; shipment, May-June, 6½d. per lb., c.i.f.

The landings of Zanzibar in London during the week ended May 2 were *nil* and the deliveries 264, leaving a stock of 1,912. From January 1 to date the landings of Zanzibar have been 1,996 and the deliveries 1,159. Landings of Madagascar for the week ended May 2 were *nil* and the deliveries 99, leaving a stock of 1,863. From January 1 to date landings of Madagascar have been 1,466 and the deliveries 1,165 packages.

COCONUT (DESECCATED).—At the slight reduction the market is fully steady: spot, fine, 24s.; medium, 23s. 6d. per cwt.; shipment, halves, May 21s.; June, 20s. 9d. per cwt., c.i.f.

COD-LIVER OIL.—Bergen reports Finmarken fishing was favourable last week, but the oil crop deficit is still substantial. Results to May 2: 103,374 tons of cod and 52,986 hectol. of oil, compared with 91,035 tons of cod and 56,787 hectol. of oil at the same date in 1935 and 124,470 tons of cod and 76,972 hectol. of oil in 1934. Shipment market is reported quiet but steady. Finest Lofoten steam refined medicinal oil, 87s. to 88s. per barrel, c.i.f., London; spot, in small lots, about 127s. 6d. per barrel, ex store, duty paid. Newfoundland, non-freezing medicinal oil, about 13cs. per barrel, ex store. British non-freezing medicinal oil is now quoted at 100s. per barrel, London, duty free, while quotations from another home source are at higher figures.

COLOMBO ROOT.—Some spot supplies of natural are available at 27s. 6d., and washed is quoted at 32s. 6d. per cwt.

DAMIANA LEAVES.—A small routine business, with spot quoted at about 9d. to 9½d. per lb., as to quantity.

DANDELION ROOT.—A few parcels of foreign root are reported available in the region of 85s. per cwt.

DERRIS ROOT.—The position is unchanged here: spot supplies short and firmly held at about 1s. 3d. to 1s. 4d. for 17 per cent. ether extract; shipment, April-May, firm at 11½d., c.i.f., and quantity is limited.

ERGOI.—One of the chief holders of Russian reports his price for spot has been advanced to 4s., but there are still offers of sound new crop Polish at 2s. 11d., c.i.f. Portuguese and Spanish dull and nominally unchanged at 6s. 9d. to 7s. 3d. per lb.

GENTIAN.—Quite a good business is reported, with sellers of French root on spot at about 37s. 6d. per cwt.

GINGER.—Values are well held at the recent advances. West African, spot, 62s. 6d.; for arrival, 56s. 6d. per cwt., c.i.f. Jamaican, spot, bold, in barrels, 96s. to 100s.; small grinding, 70s. per cwt., in bags, ex store.

GUM ACACIA.—Market has been rather subdued and is quoted easier: spot, Kordofan cleaned sorts, 40s.; bleached, No. 1, 110s.; extra, 120s. per cwt.; shipment, Kordofan cleaned sorts, 36s. per cwt., c.i.f.

HENNA.—Occasional spot inquiry: Egyptian, good green leaves, 32s. 6d.; brown, 30s. per cwt., in small parcels.

HONEY.—More business is reported, and the market is fully steady and dearer: Jamaican, 29s. 6d. for dark liquid manufacturing up to 42s. 6d. for pale set. Canadian, 42s. 6d. to 45s. Mexican, amber, 35s. per cwt., spot.

HYDRASTIS.—A very fair spot business, with spot holding at 9s. 6d.; shipment, 9s. 3d. per lb., c.i.f.

INFECUANHA.—Arrivals have been fair of late, but sales of Matto Grosso are sustained and prices are quite steady: Matto Grosso, B.P. test, 5s. 6d. to 5s. 7½d. per lb.; inferior parcels, 5s. 3d. to 5s. 4½d.; shipment, 4s. 10½d. per lb., c.i.f.

LOBELIA HERB.—It seems a quantity of spot stocks have been purchased with up to 7d. per lb. paid, and the buyer is not re-selling at the moment. Remaining stocks available are quoted from 7½d. per lb. The trend of the market for the next five months depends on the amount of stocks held by consumers. In the shipment market New York has quoted new crop, August-September shipment, at 11½ to 12 cents per lb., c.i.f.

LYCOPodium.—A consignment of little importance has arrived here from Danzig and is being offered firm at 4s. 9d. per lb.

MENTHOL.—This market has remained distinctly dull, but the source indicates that prices have now touched bottom. Speculative business is completely absent. K/S brands, spot, 13s. 9d. to 13s. 10d., as to brand. Japanese shippers quote May-June at 11s. 9d. per lb., c.i.f.

MERCURY.—The Spanish-Italian group report their shipment quotation is steady and business is sustained. Spot prices have been reduced in consequence of weakness in the dollar exchange rate: quoted at 62 dollars per bottle, f.o.b., Continent; spot, in small lots, £12 7s. to £12 7s. 6d. per bottle, ex store.

OPIMUM.—Average spot business, market very steady: spot, 1s. 4d. to 1s. 4½d. per unit, landed and duty paid.

ORRIS ROOT.—Holders of the very limited supplies of Florentine root quote firm at 70s. to 75s. per cwt.

PEPPER.—Business has remained quiet: Lampong, in bond, 2½d.; shipment, May-June, 2½d.; August-October, 2½d., c.i.f. Tellicherry, spot, 4½d.; shipment, May-June, 36s. 6d., c.i.f. Aleppy, spot, 4½d.; shipment, May-June, 35s. 6d., c.i.f. White Muntok, in bond, 4½d.; shipment, August-October, 4½d., c.i.f.

PIMENTO.—Market rather quiet, quoted values easy: spot, 7½d. per lb.; shipment, May-June, 63s. per cwt., c.i.f.

RHUBARB.—Fair business on spot, chiefly in rough round, selling at 1s. 5½d. to 1s. 6d. per lb. The parcel of Shensi recently landed is gradually being cleared, with prices fully steady at 4s. 6d. to 4s. 10½d. per lb., as to quality. Rough round for shipment is quoted at 1s. 3d. per lb., c.i.f., for all pinky fracture.

RUBBER.—Fractionally lower on the week, fair business, closing steady. Standard ribbed smoked sheet, spot, 7½d.; May, 7½d.; June, 7½d.; July-September, 7½d.; October-December, 7½d.; January-March, 7½d. per lb.

SAFFRON.—Business quiet, steadier at the lower quotations: spot, B.P., 1898, prime, 43s.; extra, 40s. 6d.; super, 37s. 6d. per lb., and less for bulk quantities.

SARSAPARILLA.—Fair business, with values well maintained: spot, Jamaican grey, 1s. 3d. to 1s. 4d.; native, mixed colours, 10½d. to 1s. per lb., as to quantity, spot.

SLEDS.—ANISE.—Spot, duty paid, Spanish, 57s. 6d.; Bulgarian, 30s. 6d. CANARY.—Market quiet. Prices quoted are: Mazagan, 35s.; Turkish, 30s.; Spanish, 48s. to 52s. 6d., all duty paid. CARAWAY.—Morocco, 32s. 6d., duty paid; Dutch, 39s. 9d., duty paid. CORIANDER.—Morocco, spot, quoted at 22s. 6d., duty paid; new crop for June-July shipment, 12s. 9d., c.i.f. CUMIN.—Malta, spot, 46s.; Morocco, 45s. 6d., duty paid; new crop for June-July shipment, quoted at 32s. 6d. FENUGREEK.—Morocco, spot, 14s., duty paid. MUSTARD.—English, 19s. 6d. to 28s. per cwt., according to quality.

SENEGA.—Business on spot is sustained on a modest scale, with the price quite steady at 1s. 5d.; shipment is also unchanged at 1s. 4½d. per lb., c.i.f.

SENNA.—There has been only a little inquiry for either Tinnevely

or Alexandrian during the past week. Good green Tinnevely leaves offer on spot as follows: Selected bold, 8d.; No. 1, 6d.; No. 2, 4½d.; No. 3, 3d. per lb. Hand-picked Tinnevely pods of good quality are rather scarce at 4½d. to 5½d., with lower grades at 3½d. to 4½d. per lb. Present arrivals of Alexandrian pods show the quality to be deteriorating, and there is the possibility of the finest quality hand-picked pods again being short as the season advances.

SHELLAC.—At the further decline the market is quiet: spot, standard TN orange, 52s. to 57s.; fine orange, 70s. to 145s.; pure button, 70s. to 75s. per cwt., spot.

SQUILL.—While there are no bulk quantities available here, one or two small parcels might be secured with prices firm at 52s. 6d. to 55s. per cwt., as to seller, for fair white.

TONKA BEANS.—Small spot sales, with prices keeping steady. Fair frosted Para beans, 45s.; shipment, 3s. 3d. per lb., c.i.f. Fine frosted Angostura, spot, 8s. 6d. per lb.

TRAGACANTH.—Continued interest is shown in the medium to best grades of druggists' white and stocks of these qualities are unusually low. More inquiry for textile grades, with business recorded. Prices for all grades are unchanged and fully steady.

VALERIAN ROOT.—The spot market has remained slow, with dealers offering small parcels at 35s. per cwt.

WAX.—BEES.—Fair inquiry continues, with spot and forward prices steady: Calcutta, bleached, spot, 135s.; afloat, 130s.; shipment, 122s. 6d., c.i.f. Abyssinian, spot, 120s.; in bond, 108s.; shipment, 106s., c.i.f. Benguella, spot, 120s.; shipment, 104s., c.i.f. Conakry, spot, 120s., nominal; shipment, 107s. per cwt., c.i.f. CARNAUBA.—This market is steady and a modest business is reported. Fatty grey, spot, 165s.; afloat, 158s.; shipment, May-June, 154s. 6d., c.i.f. Chalky grey, spot, 165s.; shipment, May-June, 157s., c.i.f. Primeira, spot, good quality, 220s.; afloat, 207s. 6d.; shipment, May-June, 200s., c.i.f. Mediana, spot, 205s.; shipment, 192s. 6d. per cwt., c.i.f.

Essential Oils, etc.

MODERATE business is reported and prices are keeping fairly steady. Shipment prices for Anise (Star) continue too dear for this market. Ceylon citronella shows some recovery. Ceylon cinnamon leaf is very firm forward. Sicilian hand-pressed lemon is dull and rather irregular. Lemongrass is dull. French Guinea orange is firmer. Japanese peppermint may have touched bottom.

ALMOND.—The sweet oil of foreign origin is quoted dearer, fair business reported: English made, cwt. lots, 2s. 3d.; smaller parcels, 2s. 7d. per lb.; foreign, cwt. lots, 2s. 3½d. to 2s. 4d.; smaller parcels, 2s. 7d. per lb. French, bitter, 6s. 3d. per lb.

ANISE (STAR).—The tone of the shipment market was easier and bids were asked for a quantity of drums; these appear to have been taken up by America, and the latest quotations from the source are steadier, with no buying for this market: spot, leads, 2s. 7d.; tins, 2s. 6½d.; drums, 2s. 6d. per lb., ex store, nominal; shipment, tins, 2s. 3d.; drums, 2s. per lb., nominal, c.i.f.

BAY.—Small business on spot: 49 to 50 per cent., 4s. 7d. to 4s. 9d.; 59 to 60 per cent., 4s. 10d. to 5s. per lb., as to quantity.

BERGAMOT.—A few small sales are reported on spot, and the best brands have been sold up to about 10s. per lb.; there are other offers at not more than 8s. 6d. The market is irregular. News from the source is indefinite as to the operation of the Consortium, and no shipment price is indicated. The political situation as regards permission to renew importation is obscure and little business is likely to be done until the position is more definite.

CANANGA.—Shipment offers are quoted cheaper at about 8s. per lb., c.i.f. Spot values would be in the region of 9s. 6d. per lb.

CASSIA.—Interest in shipment offers, which are still cheap, is small: spot, about 3s. 4½d.; shipment, 2s. 8d. per lb., c.i.f.

CEDARWOOD.—Moderate business, market steady: American, spot, drums, 1s. 1½d.; smaller packings, 1s. 4½d. African oil, spot, drums, 1s. 1½d.; smaller packings, up to 1s. 4d. per lb.

CINNAMON LEAF.—The shipment market for the Ceylon oil is definitely firm at about 2s. 10d., c.i.f., and supplies actually available appear to be small: spot steadier at 2s. 10½d. to 2s. 11d. per lb., in drums.

CITRONELLA.—Not much doing here in the Java oil. Quotations in some quarters for Ceylon oil for shipment tend slightly better: Ceylon, spot, drums, 1s.; smaller parcels, up to 1s. 3d.; shipment, drums, 8½d. per lb., c.i.f. Java, spot, drums, 1s. 2d.; smaller parcels, 1s. 3½d. to 1s. 6d.; shipment, drums, 1s. per lb., c.i.f. Thursday: Ceylon, for shipment, reported firmer.

CLOVE.—Values are steady, average business: Madagascar, spot, drums, 3s. 1½d.; smaller packings, up to 3s. 6d. per lb.; shipment, 2s. 7d. per lb., c.i.f.

EUCALYPTUS.—The market handling the Empire oil is very strong, and Spanish oil, water white quality, is also dearer on spot: Australian, 70 to 75 per cent., 1s. 1½d. to 1s. 2½d.; 80 to 85 per cent., 1s. 2½d. to 1s. 3d. per lb., landed; higher prices for small lots on spot. Spanish, 70 to 75 per cent., steady at 1s. 3d. per lb., ex store.

GINGERGRASS.—Business of small account: spot, steady at about 5s. to 5s. 1½d.; shipment, about 4s. 6d. per lb., c.i.f.

GRAPE-FRUIT.—Continues in moderate demand, with Empire hand-pressed oil steady at about 16s. to 16s. 6d. per lb., as to quantity.

HO (SHIU).—A very fair business, with some cheap prices mentioned for bulk quantities: spot, from 1s. 6½d. to 2s. 1½d. per lb., as to quantity and quality.

JUNIPER BERRY.—Market has been quiet, quoted unchanged: spot, 2s. 10d. to 3s. per lb., as to quantity and quality.

LAVENDER.—Practically no business of importance, market remains irregular: 50 to 52 per cent., 29s. 6d.; 48 to 50 per cent., 37s.; 40 to 42 per cent., 22s.; 38 to 40 per cent., about 20s.; 36 to 38 per cent., 18s. per lb., landed, for good brands. Lavandin is quoted 11s. to 12s. 6d. per lb.

LEMON.—At the moment it is difficult to define or even indicate an average price on spot for the Sicilian hand-pressed oil. Business has been very limited, and while small lots of a particular brand may have sold at close up to 10s. per lb., there are sellers at under 8s. Holders with fair quantities on their hands naturally want to clear, and it is in these quarters that declining values are mentioned. On the other hand, consumers are buying no more than their immediate requirements and, under the present uncertain political conditions, there may be some unloading from this quarter. Californian oils are unchanged: cold-pressed, 4s. 2d.; distilled, regular quality, small drums, 3s. 4d.; large drums, 3s. 3½d. per lb., with very small supplies only available.

LEMONGRASS.—The shipment market has remained neglected, with offers still low at not more than 1s. 7d. to 1s. 7½d. per lb., c.i.f. On spot, the value would be nominally unchanged at 2s. per lb.

MANDARIN.—It now seems very doubtful if there is any genuine oil left on spot; nominal at 30s. per lb.

NEROLI.—Spot quotations are unchanged at 14s. to 18s. 6d. per lb., as to quantity and quality. A report from the source states that agreement has been reached with the growers to pay 3 francs 25 cents for this year's flowers compared with 2 francs 25 cents last year. The distillers are reported to have agreed to raise the price of orange flower water and so ease the position of neroli, but an advance will be unavoidable, possibly about 35 to 40 per cent.

ORANGE.—Sicilian sweet oil continues nominal on spot. Reports from the source indicate a sharp advance in French Guinea oil, with the shipment price at the moment held at 2s. 9d. per lb., c.i.f., and it is reported that most of the crop has been cleared. On spot, drums would be 3s. to 3s. 1½d. and smaller packings up to 3s. 6d. per lb. Californian oil unchanged: spot, one case, 3s. 4½d.; two or more cases, 3s. 2d.; small drums, 3s. 1d. per lb.

PALMAROSA.—While the shipment market continues to be fully maintained at 5s. 9d., c.i.f., there are spot sellers of bulk quantities at this figure, and business is slow.

PAICHOUILL.—Spot sellers of Singapore oil from 16s. per lb.; other offers are dearer. Seychelles is nominal, spot and forward, with nothing offering.

PEPPERMINT.—The feature of this market is the "squeeze" of shorts for January-March position, and as much as 7s. 9d. has been paid and still buyers. There is still one steamer, s.s. Hector, shortly due at Marseilles, which has oil on board available for January-March position. Meanwhile, spot is quoted at about 5s. 9d. to 8s. 10½d., as to brand, and Japanese shippers are quoting May-June at 5s. 11d. to 6s. 1d., c.i.f. Speculators are talking about October-December, with buyers at 4s. 1½d. and sellers at 4s. 6d., c.i.f. Japan, of course, is not quoting this distant position. The American natural oil is reported steady at the source, but business on this market remains slow; quoted for shipment at about 2 dollars 5 cents for 100 per cent. menthol content and about 1 dollar 90/95 cents per lb., c.i.f., for about 46 per cent. menthol.

PETITGRAIN.—Fair business, market steady: spot, 2s. 10d. to 4s.; shipment, about 3s. 5d. per lb., c.i.f.

ROSEMARY.—Business on the quiet side and mostly at keen prices: Spanish oil of good quality on spot, about 2s. 3d. per lb., with lower grade oils from 1s. 10d.

SANDALWOOD.—Genuine East Indian Mysore, 19s. per lb., in one-case lots on spot; practically no second-hand offerings. English-made East Indian, 22s. 6d. to 25s. per lb., as to quantity. English-made West Indian, cwt. lots, 6s. 9d.; 56 lb., 6s. 10½d.; 14 lb., 7s. per lb. Australian oil continues steady at the recent reduction:—5 cases, 4s. 6d.; one case, 14s. 9d.; 7 lb., tins, 15s. 3d. per lb.

SASSAFRAS.—A little inquiry on spot, with natural oil about 3s. 7½d. to 3s. 9d. per lb., as to quantity, and artificial oil at cheaper prices.

SPIKE.—Market continues irregular, with spot quotations for Spanish oil anything from 3s. 6d. to 4s. per lb., according to quality.

VETIVER.—Small spot parcels of Bourbon oil of good quality are offering at about 38s. per lb.

WORMSEED.—Modest business on spot, with U.S.P. quality oil at about 9s. per lb.; shipment, about 8s. 7½d., c.i.f.

Trade-Mark Applications

The figures in parentheses refer to the classes in which the marks are grouped. A list of classes and particulars as to registration are given in "The Chemist and Druggist Diary and Year-Book," 1936, p. 322.

(From "The Trade Marks Journal," April 8, 1936.)

"**ICHTOTERPAN**"; for medicated preparations for sciatica, etc.
 "PAPAVYDRIN"; for medicated preparations for colic, etc.
 "TURIPOL"; for medicated preparations for catarrh. "BRONCHO-VYDRIN"; for medicated preparations for bronchial asthma (3). By Dr. R. and Dr. O. Weil, Grunestr. 11-13, Frankfurt/Main, Germany. 564,647/648/649/671.

Label design incorporating the words "Pigott's Lyph-Dropine," description, directions for use, and name and address of manufacturers ("Pigott's" disclaimed); for medicines for treatment of influenza, etc. (3). By W. Pigott, 71 Commercial Road, Hereford. 565,073.

"JAZ"; for medicinal chemicals, excluding soap (3). By E. W. Simpson, 11 Redbridge Lane, Ilford. 564,407.

"SE-WE-BA"; for medicinal chemicals (3). By C. Halder, 252 Green Lanes, London, N.4. 565,416.

"MARGEN"; for lotions for chilblains, corns and bunions (3). By M. A. Jensen, Frogmore House, Norwood Green, Southall, Middlesex. 566,395.

"EYTRON"; for medicinal chemicals (3). By Cooper, Son & Co., Ltd., 80 Gloucester Road, London, S.W.7. 566,988.

"LANGOLIA"; for medicinal chemicals (3). By J. B. Wimbush, Doncaster Road, Langold, Notts. 567,041.

"ASCAPHEN"; for medicated preparations (3). By G. McDonald, 1009 Cathcart Road, Glasgow. 567,044.

"THOROSOL"; for medicinal chemicals (3). By Reynolds & Branson, Ltd., 13 Briggate, Leeds. 567,066.

"MIROFLEX"; for cameras (8). By Zeiss Ikon A.-G., Schandauerstr. 72/30, Dresden A.21, Germany. 561,702.

"PUNKTAR"; for optical instruments (8). By Carl Zeiss, Carl-Zeiss-Str., Jena, Germany. 566,321. (Associated.)

"ARISTO"; for india-rubber surgical contrivances (11). By J. Lamb & Co., 74-78 Hardman Street, Deansgate, Manchester. 566,446.

"CLIMATOR"; for all goods (11). By British Arca Regulators, Ltd., Windsor House, Victoria Street, London, S.W.1. 566,741. (Associated.)

"VELUTEX"; for all goods (11). By C. & C. F. Key., Selka Trading Co., 109 Charlotte Street, London, W.1. 566,580.

"ARDENETTE"; for perfumery, etc. (48). By Elizabeth Arden, Ltd., 5 Cork Street, London, W.1. 558,387. (Associated.)

"FIELDENT"; for denture cleaners (48). By J. C. & J. Field, Ltd., 15 Upper Marsh, London, S.E.1. 565,795. (Associated.)

"MASCARADE"; for perfumery, etc. By Parscent, Ltd., Duke's Road, Western Avenue, London, W.3. 565,147.

Silhouette of heads of woman and man; for perfumery, etc. (48). By Drugs, Ltd., 145 Sydney Road, London, N.10. 565,814. (Associated.)

(From "The Trade Marks Journal," April 15, 1936.)

"TROLITUL"; for photographic chemicals, etc. (1). By F. A. Hughes & Co., Ltd., Baker Street, London, N.W.1. 566,451. (Associated.)

"EETELENE"; for medicinal chemicals (3). By J. Bell & Sons, Ltd., 91 Upper Brook Street, Manchester. 567,163.

"PROTHEONAL"; for medicinal chemicals (3). By Bayer Products, Ltd., 31-34 Basinghall Street, London, E.C.2. 567,164.

"SUPERLA"; for petroleum (3). By Standard Oil Co., South East Corner of 19th and Front Streets, Whiting, Indiana. 564,812. (Associated.)

"BULAVINO"; for medicated wine (3). By W. S. Huxley, Avenue Road, St. Albans, Herts. 567,087.

"GUMPTION"; for medicinal chemicals (3). By Industrial Engineering, Ltd., Oaklands Road, Cricklewood, London, N.W.2. 557,427. (Associated.)

"SANTZAL"; for medicinal chemicals (3). By Newton, Chambers & Co., Ltd., Thorncliffe Ironworks & Collieries, Sheffield. 567,176. (Associated.)

"TRANSYL"; for surgical instruments, etc. (11). By Elarco, Ltd., The London Rubber Co., 221 Old Street, London, E.C.1. 565,879.

"CRYSONE"; for mineral waters (44). By Oxley's Crvstal Supplies, Ltd., Market Place, Wetherby, Yorkshire. 566,959.

(From "The Trade Marks Journal," April 22, 1936.)

"VIVISEL"; for all goods (1). By The Salt Union, Ltd., Water Street, Liverpool, 2. 567,203.

Correspondence

Letters should be written on one side of the paper only. Correspondents may adopt an assumed name, but must in all cases furnish their real name and address to the Editor

Council Election

SIR,—As one of the oldest retired managers, may I beg of your courtesy to allow me, through the medium of THE CHEMIST AND DRUGGIST, to appeal to all my former colleagues to vote for Mr. H. M. Hirst at the forthcoming election for the Council? . . . The majority of the younger ones will need no reminding of the good work he has done for pharmacy during the past twenty years. Throughout this period every apprentice has passed through his hands at the local evening classes, and . . . he has imparted his skill and matured knowledge to them quite impartially. In branch and association work he has done yeoman service to bring the company and private chemist together, and I have much pleasure in testifying to the valuable help he was to me as branch secretary during my year of office as chairman of the Scarborough Branch.

Yours faithfully,

W. H. TURNER.

Scarborough.

SIR,—The Committee of the Thames Valley Branch of the Pharmaceutical Society would like to recommend to your readers William Spencer Howells of Richmond, who would ably represent the interests of retail pharmacy on the Council. Mr. Howells has been in business in this district for over twenty years, and is able and willing to devote the necessary time to pharmaceutical politics. He is a practical man, has always conducted his pharmacy on ethical lines, is a strong supporter of the Chemists' Friends scheme, and has no manufacturing or wholesale interests. He has been a member of the P.A.T.A. Council for three years and also of the Pharmaceutical Committee for the County of Surrey. He has sound views on the responsibilities and the unsatisfactory features of the N.H.I. Act, and is in favour of the Council keeping in touch with members of all political parties in Parliament, so that, as far as possible, future legislation may be directed towards the furthering of pharmaceutical ideals. He has been a valuable member of this branch and has been elected president on three occasions. Should your readers care to exercise their votes in his favour we can assure them that their confidence will not be misplaced.—Yours faithfully,

C. J. PALMER, President;

C. B. HARRISON, Secretary.

East Sheen.

SIR,—May I, through the medium of your paper, appeal to all chemist-opticians, and also to others who have not yet realised the opportunities of optics, to support vigorously Mr. Percy Barrs and Mr. J. J. Laws in the forthcoming election? Both of these candidates have for years fought for our well-being, and what is more, have definitely done something for us. This may be seen by the status of the chemist-optician, which has never been so high as it is to-day, and holds the future for pharmacy. Personally I deplore the fact that Mr. Laws, who has done more than anyone in recent years for us, has not been given the opportunity before to exercise his undoubted talents on our behalf on the Pharmaceutical Council. It will certainly be our loss and not his if these invaluable services are refused at this election. May I also urge that votes only be cast for those candidates we are sure of? A vote cast otherwise may cancel the vote one really wishes to give. I doubt if many who read this letter will know me, but therein lies the important significance of this appeal. I am one of the thousands of small business owners who are in real contact with the problems of making a living, and therefore qualified to speak and write at this time. It is with this conviction and from personal experience that I assert that Mr. Barrs and Mr. Laws, particularly Mr. Laws, are worthy of every effort we can make in return for their successful efforts on our behalf. Both these men have already proved their value to us, and are not relying on promises or social credentials.—Yours truly,

REGINALD GOODE.

Wealdstone.

SIR,—At a meeting of the Somerset Branch of the Society it was unanimously decided to support the candidature of Mr. Walter Deacon at the forthcoming election, on the grounds

that he has served on the Council for a period of six years and during that time has proved his value by his work on behalf of the members. Also that Mr. Deacon is essentially a retailer and keen on helping in every way from the retailer's point of view. As a branch we know that Mr. Deacon is extremely anxious to help individual members in every way possible and is an excellent example of what a chairman of a local branch should be. His exceptional experience of training in public life is a great asset, and makes him a strong representative able to state the retailer's point of view; therefore the members of the Branch ask that his candidature be supported by voting for him at the coming election.—Yours faithfully,

FRED ORCHARD,

Hon. Sec., County of Somerset Branch.

Highbridge.

[We have received from Mr. Eirwyn Owen, Bangor, secretary (N.W.) of the United Chemists of Wales, two circular letters inviting votes for Mr. G. R. Knox Mawer. Mr. Owen has also published a letter from Mr. Mawer in "The Welsh Pharmacists' Handbook, 1936."]

SIR,—May I be allowed to correct an obvious error in my election views (p. 513)? This should read (at top of page): "Every year we lose thousands of pounds profit to unqualified dealers in cattle medicines and horticultural chemicals."

Yours faithfully,

H. M. HIRST.

Newby, Scarborough.

Listed Sellers

SIR,—As lists of listed sellers of poisons are open for inspection at all reasonable hours without fee, I hope that chemists will take the trouble to look at the names of their competitors and deal with them in the usual manner, as one does with competitors. The chemists, if the supervision is genuine and thorough (for which they must harass those responsible, until the grocer, ironmonger and horticultural dealer are tired of it), will go back into their own without any alteration in the legislation, no further loss from the Charter, no further additions to fees, and no increase in inspectors. It is perhaps of no importance to some chemists, but some I know loathe the losing one particle of the Charter, which after all is an unworthy reward for all that we give for it.—Yours faithfully,

ALBAN ATKIN.

West Hampstead, N.W.6.

Shops (Sunday Trading Restriction) Bill

SIR,—I am one of that sensible majority in favour of Sunday closing, and I agree with Xrayser that talk about service is humbug. Those of us who find ourselves compelled to open on Sundays are out for profit—of course we are! Among the many nuisances that beset pharmacy, Sunday opening is one of the worst; and when the Sunday Closing Bill becomes an Act we shall enjoy, like other shopkeepers, a weekly day's holiday without any loss of profit. As soon as the public realise that Sunday closing is the law, they will remember to buy their films, face powder, razor blades and so forth during the week, and nobody will be the loser. My own experience is that during the summer months in particular there is a considerable trade in non-pharmaceutical goods sold to visitors; whereas, summer and winter alike, the demand for urgent medicines is negligible. We close at night for leisure and sleep; we ought to close on Sundays for equally good reasons. In the past the chemist has been the public's slave—and much thanks he has had in return. For the supply of anything that is really (and not merely supposedly) urgent a single pharmacy to every 40,000 inhabitants is sufficient. Further, the idea that lives are saved with any frequency by bottles of medicine is a superstition to which only an old-fashioned pharmacist clings: ask any doctor. In short, unless we do a brisk trade in non-pharmaceuticals our time is being wasted. The new Bill brings down the stale tradition of Sunday "duty."—Yours truly,

R. CECIL OWEN.

Chester.

SIR,—The controversy on Sunday closing seems to be attracting as much interest as any other topic of the moment. One point which emerges, and which rather surprises me, is the number of chemists who state that they take Sunday duties personally; my experience as an assistant was the reverse, the proprietors never taking late or Sunday duty. Like Xrayser (*C. & D.*, May 2, p. 508), I have spent many solitary Sundays sitting alone at the back of the shop, and in one lock-up pharmacy I had to devise some makeshift for meals, as I could not leave the premises. "Small Man" remarks that doctors do not carry everything in stock. They do not need to, as they usually prescribe what they have in the surgery; and if it is imperative to order something unusual the chemist may not have it in stock either, as he cannot keep all the preparations on the market.—Yours truly,

LONELY SUNDAY (5/5).

A Rare Consignment

SIR,—With regard to the "Retrospect of Fifty Years Ago" in your issue of May 2, your readers may be interested to know that the Palembang benzoin referred to was not all cast into the subliming pot. We bought a consignment and still keep in our museum a large block of the gum, which is about the finest specimen we have ever seen. It lay at the bottom of the sea from 1691 to 1886.—Yours faithfully,

HOWARDS & SONS, LTD.
G. E. HOWARD, Director.

Ilford.

N.P.U. Executive

SIR,—Will you kindly permit me to thank the members of the North-Western Division III for my unopposed election to the Executive Committee of the National Pharmaceutical Union? I am deeply conscious of the loss which pharmacy has sustained in the passing of Mr. W. H. Clubb, and I will earnestly endeavour to follow his example of staunch, unselfish and devoted service.—Yours faithfully,

W. JOHN TRISTRAM.

Liverpool.

Preliminary Scientific Examination

SIR,—In the same issue of the *C. & D.* as the letter from "Critique" appears, the result of the April examination held in Edinburgh is published. There is reported a pass list of 21 per cent. I am not aware of any professional or Civil Service examination in Britain where there is such a low pass list. There must be something seriously the matter, as Dr. Stockman suggests there is, and it would appear as if there would require to be a Government inquiry into what is nothing more or less than a scandal. At headquarters there is an attempt to transfer the blame to the teaching. In Glasgow we have the finest Technical College in Britain, and I know that the teachers are cultured men and, in addition, they are in possession of science degrees. I also know that the students attending the College come from the best secondary schools in the West of Scotland, where the standard of education is not excelled in Britain. The standard set is so high in this examination that not more than 25 per cent. can pass through the sieve. This method of restriction is morally wrong. I come in personal contact with a number of these students when they have finished their examination, and I regret to state that many of them are prostrated mentally and physically. No doubt there will be an improvement when the registration of students is preceded by matriculation; but even then, if the present policy is persisted in it will have very serious repercussions on the drug trade as we know it. This point has not yet been grasped by the practising retail druggist. The whole trend of Mr. Peck's educational policy, if persisted in, will do irreparable harm within a generation to the wholesale and retail drug trade of Britain as at present carried on. I ask Mr. Peck, what does the retail man, handling goods at the counter and dispensing a few prescriptions per day, want with an education equal to the standard of a Cambridge degree? When this acute scarcity of qualified men arises, who is going to buy the existing businesses? Does Mr. Peck seriously put before the young men of the trade the hope of a competency when they reach the age of fifty? Does he not visualise that he is going to make the bulk of them wage slaves to one financial trust or another?—Yours truly,

A. B. C. (5/5).

Poisons Queries

In view of the volume of correspondence which has resulted from the coming into force of Part II of the Pharmacy and Poisons Act, 1933, subscribers are asked before sending us inquiries to consult the *C. & D.* "Poisons Guide," also the following articles which have appeared in the *C. & D.*: How to Supply Poisons (January 18, p. 69); Labelling of Poisons (March 7, pp. 284, 285); Wholesale Dealing in Poisons (April 25, p. 493).

H.M. (25/4) and Others.—Reference to the procedure with regard to N.H.I. prescriptions is dealt with in an editorial article on p. 541.

B. B. (23/45).—The use of the words "The ideal antiseptic" in conjunction with lysol definitely necessitates inclusion of the words "For external use only."

E. D. G. (24/44).—We are not aware of any restriction on the use of such words as "pure drugs" in connexion with a shop other than a pharmacy, nor does it seem probable that the use of coloured carboys can be restricted to shops carried on by qualified persons.

J. S. (Krakow) (1/48).—The manner in which your preparation should be labelled depends almost entirely on whether the amidopyrine is chemically combined with the cyclohexatrienepyridine-sulphonate, or whether it is a simple admixture. The answer to this question also has a bearing on how the preparation may be sold in this country.

D. & C. (24/4).—The particulars you give are not sufficient to enable us to say definitely how the preparations should be labelled. If the ammonia contains less than 5 per cent. w/w NH_3 , it is an exempted preparation; otherwise it comes within Class 10 (see *C. & D.* "Poisons Guide"). In the circumstances, we suggest you study the examples of labels which were published in the *C. & D.*, March 7, p. 284.

B. I. L. (24/4).—The preparation will need to be labelled with:—

- (1) The name of the poisonous product;
- (2) The name of the poison;
- (3) The proportion of the poison (or equivalent letters "B.P." or "B.P.C.");
- (4) The word "Poison" and/or other indication of character;
- (5) The name of a seller;
- (6) Address of premises.

Since your preparation contains nicotine, and this is a First Schedule poison, the word "Poison" must be printed in red or put on a red background, also these particulars must be either on a separate label or within a frame.

M. R. (28/46).—The liability of a wholesaler arises in connexion with First Schedule poisons and prepacked preparations (see *C. & D.* article on "Wholesale Dealing in Poisons," April 25, p. 493). The onus of ordering Part I or Part II poisons remains with the purchaser, who, though not an authorised seller of poisons, may require any poison for the purpose of his trade, profession or business. On the other hand, Poisons Rule 7 (1) (a) and (b) applies to the wholesale sale of First Schedule poisons to persons within the trade (i.e., sellers of poisons or manufacturers of articles containing poisons). They are not subject to entry of sale in the poisons register, but the wholesaler must be reasonably satisfied that the purchaser requires the poisonous article for the purpose of the business in question (i.e., to sell again or use in manufacture). Obviously this debar sale of a prepacked First Schedule poison to a seller except in accordance with the labelling requirements of the Poisons Rules. The "signed order" requirement should settle any question of right to supply for trade, business or professional use as the purchaser has to state the purpose for which the poison is required (e.g., a hair-dresser may obtain cantharidin hair lotion for use in his business, but may not re-sell the same under any circumstances whatsoever). In regard to unscheduled poisons the wholesaler has to comply with the proper labelling provisions applying to each type of wholesale transaction, but there is no liability to ascertain the status of the "seller" as the latter is responsible for any breach of the law by retailing poisons on unregistered premises.

Miscellaneous Inquiries

When samples are sent particulars should be supplied to us as to their origin, what they are used for, and how. We do not undertake to analyse and report upon proprietary articles nor to publish supposed formulas for them.

A. B. C. (25/44).—AVOCADO OIL IN COSMETICS.—This was the subject of an article in the *C. & D.*, 1935, I, 318.

M. D. (28/46).—WORMS IN SHEEP.—The sheep and lamb drench for worms and husk appears to be a complex quillaia emulsion of turpentine, flavoured with terebene. The mixture also contains a little chloroform, and possibly some mucilage of tragacanth. A somewhat similar drench could be made from the following formula:—

Ol. terebinth. ...	...	...	...	5iv.
Tereben. ...	...	...	...	5j.
Ext. quill. liq. ...	...	...	...	℥x.
Muc. trag.,	...	...	...	...
Aq. chlorof.	...	...	...	aa. ad 5iij.

E. A. T. (26/44).—DISTEMPER FLAKING FROM WALL.—As part of the *C. & D.* service, we can only undertake analyses of samples when such matters are of general interest to our readers. In any case, we do not think a chemical analysis will assist in solving the difficulty; the subject is one which should be tackled by a practical builder. A way out of the difficulty is first to apply to the wall a lining paper, that is, a thin white paper, and to distemper over it.

J. J. (14/24).—COMPLEXION MILK.—The following is a formula for complexion milk:—

Soap flakes ...	...	...	...	5iss.
Water ...	...	...	...	5iij.

Dissolve by aid of a water bath.

Beeswax ...	...	...	...	5ss.
Spermaceti ...	...	...	...	5j.
Cacao butter ...	...	...	...	5ss.
Almond oil ...	...	...	...	5ss.

Melt the waxes, then thoroughly incorporate the soap solution. When a thick cream is produced add, slightly warm,

Water	5x.
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Slowly pour this into the paste, stirring briskly all the time. Now add:—

Glycerin of borax	5ij.
Spirit ...	...	...	...	5ij.
Mucilage of tragacanth ...	...	...	...	a sufficiency.

The mucilage required is usually about 10 oz., but this depends upon the amount of water needed to produce a stable milk. Some prefer a thick cream, others a thin one. The method of using is to apply on a piece of lint and use as face cloth, except that when the dust has been removed the lotion is allowed to dry on the skin.

W. S. (6/43).—PETROLEUM EMULSION.—Formulas for petroleum emulsion containing agar-agar are as follows:—

Liquid paraffin ...	...	...	...	30.0
Agar-agar ...	...	...	...	1.0
Acacia ...	...	...	...	3.85
Tragacanth ...	...	...	...	0.75
Spt. of chloroform ...	...	...	...	2.3
Tincture of lemon ...	...	...	...	2.0
Elixir of saccharin ...	...	...	...	0.3
Phenolphthalein... ..	...	...	...	1.5
Water ...	...	...	...	to 100

Dissolve the agar-agar in 60 of water which has been raised to boiling point. Heat the liquid paraffin and add it to the mixed gums, then gradually add the other ingredients.

Liquid paraffin ...	...	...	...	24 oz.
Agar-agar ...	...	...	...	3 oz.
Gum acacia ...	...	...	...	3 oz.
Benzoic acid ...	...	...	...	1 dr.
Saccharin ...	...	...	...	6 gr.
Oil of lemon ...	...	...	...	1 dr.
Chloroform ...	...	...	...	1 dr.
Distilled water ...	...	...	...	to 3 pints

W. G. L. (29/48).—DEODORISING OF METHYL SALICYLATE.—It is not an easy matter at any time to mask this odour, but without knowing the type of preparation for which it is to be used it is especially difficult for us to make suggestions.

T. K. (1/56).—MORPHINE IN TR. CHLOROF. ET MORPH., B.P., 1885.—The difficulty in the way of alkaloidal assay is due to morphine being abnormal. It is relatively soluble in alkaline solution and comparatively insoluble in the usual extraction solvents (ether or chloroform). The most suitable solvent for morphine is warm amyl alcohol, and you might try this after diluting the preparation and distilling off the alcohol, ether, and chloroform present. The addition of ammonium chloride along with ammonia solution may assist in salting out the alkaloid, but the presence of sugar and alkaloid prevents the aqueous solution being kept down to small bulk.

L. L. (28/44).—HARTMAN'S DESENSITISING SOLUTION.—The formula for this preparation is stated to be as follows:—

Thymol ...	...	...	...	1½ part
Ethyl alcohol 95 per cent. ...	...	...	...	1 part
Sulphuric ether ...	...	...	...	2 parts

All parts are by weight. Keep tightly corked in a brown glass bottle. One-half of a fluid ounce is sufficient for 200 applications. Use cork or tin-lined stoppers only.

Directions for use: This is a topical application made on a moistened pellet of cotton-wool placed directly to dentine or caries. If applied over caries, a second application may be necessary after caries has been removed. Allow the pellet to remain in contact one minute for children, one and a half minute for adults. Remove pellet and apply a blast of warm air to the area of application. Use a rubber dam. If cotton rolls are used, varnish the gums surrounding the tooth and change the cotton rolls immediately after the application.

R. C. L. (27/48).—MICROSCOPE SLIDE JELLY.—Glycerin jelly as used for mounting microscope slides is as follows:—Dissolve gelatin 12.5 in water 100, add glycerin 100 (warmed), clarify with egg albumen 12.5 and to the product add salicylic acid 1 in alcohol 12.5.

C. H. F. (25/46).—FACE POWDER CAUSING CATARRH.—It is impossible for us to suggest a cheaper face powder than the one your customer is using, for the simple reason that we do not know its composition. Apart from lead and bismuth, toilet powders do not as a rule cause harm, except to individuals who are allergic or hypersensitive. Eosine, which is used to colour powders, sometimes causes dermatitis, and orris root is a not uncommon allergen. Rice and wheat have also been incriminated as allergens. Thus, without knowing which ingredient is responsible for your customer's catarrh, it is useless to attempt to give you a formula.

Retrospect of Fifty Years Ago

Reprinted from
"The Chemist and Druggist," May 8, 1886

Nitro-Glycerin Scheduled

Remarks were then made [at the May Council meeting of the Pharmaceutical Society] on the Medical Bill, and from this point the tedium was agreeably relieved by speeches on nitro-glycerin and speeches on the Pharmacopœia . . . Mr. Williams was of opinion that it was a great mistake to put nitro-glycerin in Part I of the Schedule; it was quite enough to put it in Part II, although he had his own opinion as to whether it should be deemed a poison at all. Mr. Atkins made the same objection, and held that Part I should be reserved for exceedingly potent remedies only. The value of the part was diminished by placing in it such articles, and he thought it sufficient for the safety of the public that it should be placed in Part II. Mr. Robbins pointed out that it was no use talking about the matter now. In the Council's first recommendation, nitro-glycerin was placed in Part I, and they could not go back upon that. Mr. Richardson entirely agreed with the Committee's recommendation, for he knew that the tablets were most dangerous, and the authorities should be assisted in tracing the sale of such articles.

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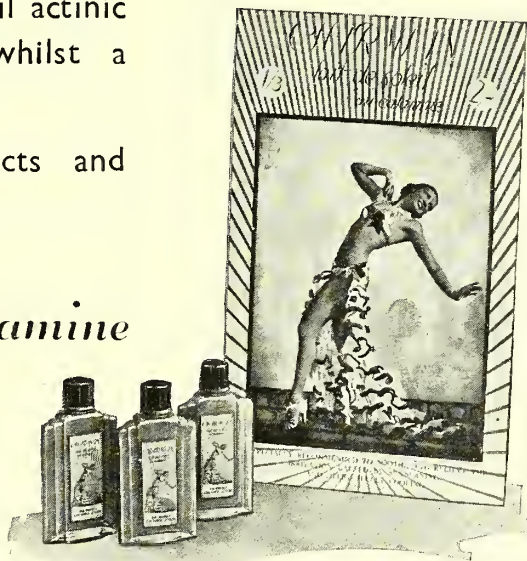
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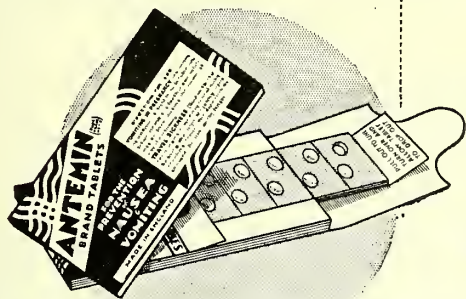
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MANUFACTURERS OF WHITE LEAD, WHITE
ZINC, PAINT, OILS, COLOURS, VARNISHES, &c.

Australian Office: 34 Queen Street, Melbourne

*Sold by the following Wholesale Druggists
in Boxes of 7 lb. and 14 lb. stamped by
the Manufacturers: also in 1-lb. Boxes
and 1-lb. Glass Bottles:*

Allen & Hanburys, Ltd.	Hodgkinson, Prestons & King
Ayrton, Saunders & Co., Ltd.	Horner, L. A., & Sons
Bell, John, & Croyden	Huskisson, H. O., & Co.
Bell, John, Hills & Lucas, Ltd.	Lofthouse & Saltmer, Ltd.
Bleasdale, Ltd.	Mackay, Jno., & Co., Ltd.
Boots Pure Drug Co., Ltd.	May, Roberts & Co., Ltd.
British Drug Houses, Ltd.	Oldfield, Pattinson & Co.
Brook, Parker & Co., Ltd.	Pinkerton, Gibson & Co., Ltd.
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Cockburn & Co., Ltd.	Raines, Clark & Co., Ltd.
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Evans, Gadd & Co., Ltd.	Smith, T. & H., Ltd.
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Ferris & Co.	Sumner, R., & Co.
Gale & Co.	Taylor, Jas. (Tringate), Ltd.
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Hirst, Brooke & Hirst	Wyleys (Lim.)

Barry, E. J., New York	Math Brothers & Co., Balti- more
Finlay, Dicks & Co., New Orleans	Palmer, Ltd., Montreal
E. Fougere & Co., 99-102, Beekman Street, New York	S. B. Penick & Co., Inc., New York
Chas. L. Husking & Co., Inc., 155, Varick St., New York	Roller & Shoemaker, Phila- delphia
Lehn & Fink, Inc., N. York	Schieffelin & Co., Inc., New York
McKesson & Robbins, Inc., New York	Shoemaker & Busch, Phila- delphia

SOLAZZI Liquorice Juice

The Chemist's Brand

Should any enquiries as to the composition
of SOLAZZI be received from the Public,
Chemists are requested to emphasise the fact
that SOLAZZI is not included in the category
of Secret Remedies, and that the following
guarantee obtains with every parcel.

*Solazzi Juice is
guaranteed to consist entirely
of the condensed extract of
finest Calabrian Liquorice Root,
without any admixture whatever*

Paraffinum Liquidum B.P.

ALL
GRADES
SAMPLES & PRICES

On application
to

ALSO
TECHNICAL
QUALITIES

Sterns Ltd.
16, Finsbury Sq. London, E.C.2
Telephone: National 7644 (7 lines).
Telegrams: Centumvir, Phone, London.

IMPORTANT NOTICE!**PHARMACY & POISONS ACT 1933**

**The original and only
genuine formula of
Dr. SINGHA^(BRAND) ASTHMA
TABLETS
REMAINS ABSOLUTELY UNCHANGED**

The efficacy of Dr. Singha (Brand) Asthma Tablets has never seriously been challenged. Low price offers and prodigious advertising campaigns from competing lines have not affected the sale of this "result-bringing" remedy.

Sizes and prices to
suit every pocket:

1/6, 3/-, 5/-, 12/-,
20/-,

Children's size:

3/-, 8/-.

**BONUS 13 TO
THE DOZEN**

**CUSTOMERS ARE NOT REQUIRED
TO SIGN THE POISONS BOOK**

We are happy to state that it can continue to be sold with the same freedom as in the past, with the same confidence that it will produce extraordinarily gratifying results that have resulted in its popularity with the suffering public because of its sheer merit.

Order through your usual Wholesaler or direct from the:

DR. SINGHA CO. LTD., CAERNARVON, G.B.

Counter wrappers and show matter available on request.

RECOMMEND THE ORIGINAL AND UNCHANGED SPECIFIC FOR ASTHMA

IT PAYS to PUSH!

**PARAFFINUM
LIQUIDUM
B.P.**

HIGH
VISCOSITY

**TECHNICAL
WHITE
and
HALFWHITE
OILS**

**WHITE
PETROLEUM
JELLY**

PHARMACEUTICAL
AND
TECHNICAL
Qualities

HOLROYD'S

OIL & CERESINE COMPANY LIMITED

3 NEW LONDON ST., LONDON, E.C.3.

TELEPHONE: ROYAL 5126-7

TELEGRAMS: ERIKKOLROY, FEN, LONDON.

For Summer Sales

★ **EFFERVESCENT
SALINES**

★ **CITRATE of
MAGNESIA**

★ **SULPHATE of
SODA**

BULK & PACKED

Send your enquiries to

GALE, BAISS & CO. L^{TD}

CANTERBURY ROAD :: LONDON, S.E. 15

'PHONE: NEW CROSS 0094 (4 LINES)
'GRAMS: "DREADNOUGHT, PECK, LONDON."

The
SINGLE DOSE
of
Cephos
Pronounced *See-foss* REGD
THE
PHYSICIAN'S
REMEDY
at **2!**

To those many customers who only buy for their immediate needs the single dose of Cephos may be recommended by you with every confidence.

And to those who may be persuaded to try Cephos, the price is convenient, and will open the way to valuable regular purchases of the larger packets.

**POWDER or TABLETS
has a ready
sale for
HEADACHE
NEURALGIA
COLDS**

CEPHOS Ltd., Blackburn

Increase your turnover....

by keeping
well stocked with

PHOSFERINE

BRAND TONIC

The Greatest of all Tonics



This popular Tonic Medicine
is always in demand and
is supported by intensive
National Advertising.

LIQUID and TABLETS

1/3, 3/- and 5/-

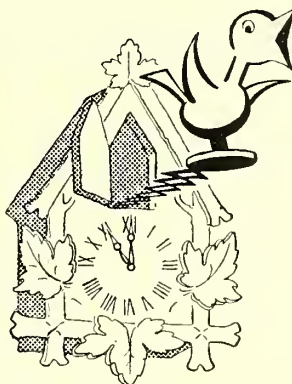
CARRIAGE PAID.

MONTHLY A/C

Window display terms in United Kingdom
on application to:—

PHOSFERINE (ASHTON & PARSONS) LTD.
La Belle Sauvage, Ludgate Hill,
LONDON, E.C.4

**"It's time to get your
stock of ZETT!"**



**—If you want
your share
of the
GENEROUS
PROFITS**

This amusing little bird will soon be telling your customers, through the medium of large-space advertisements in the leading women's papers, how Zett makes home jam-making quick, easy and sure of success. Zett, of course, is the pectin compound prepared by Messrs. Bovril, Ltd. Be ready for the demand which will begin with the strawberry season in June, and continue until the Autumn. Order your stocks of Zett *now*, and make extra profits this summer.

RETAIL **6^D · 10 ¹/₂^D · 1/6** PER PKT.

TRADE **4/6 · 7/10 · 13/6** PER DOZEN NETT



Manufactured by
BOVRIL LIMITED, 152/166, Old St., London, E.C.1

LACTOGEN

Now a National Advertiser

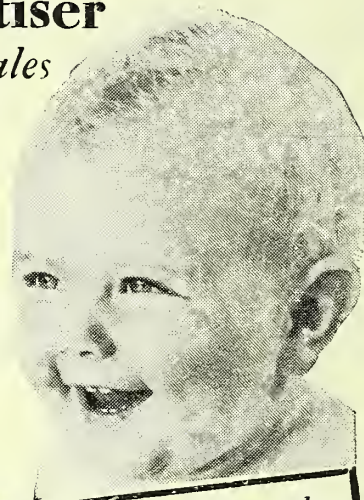
Wherever you are you can make Lactogen sales

Through intensive sales-methods, hitherto only applied to selected districts, thousands of Chemists are already doing a good business in Lactogen — and thousands of mothers bless the day they first heard of it.

Now these tried and proved sales-methods are extended to the whole country.

In every town and village Chemists will be asked for Lactogen — "The Better Milk for Babies."

Your opportunity to build up a thriving business in Lactogen is HERE and NOW!



Get a Stock and display it!

PER TIN 2/9 P.A.T.A.

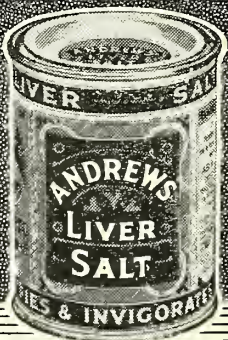
Send to day for particulars and terms to the Lactogen Bureau (Dept. Az 152)
Nestlé's Milk Products Ltd., 6 & 8 Eastcheap E.C.3.

Lactogen—prepared by Nestlé's—is a modified dried milk for use in infant feeding.

*A jolly Salesman from the
National Advertising for*
LACTOGEN

Copyright

*The Saline
with the
largest
Sale —*



9° & 1/4

ESTABLISHED 1793.

ATKINSON & BARKER'S INFANTS' PRESERVATIVE

The Best and Safest Infants' Medicine of
140 years' standing.

Does not contain any Scheduled Poison.

ROBERT BARKER & SON, LTD.,
13 WESLEY ST., C. on M., MANCHESTER.

GARFIELD TEA FOR CONSTIPATION

Order from your Wholesaler

GARFIELD TEA CO. 44 Foxbourne Road,
BALHAM, LONDON, S.W.17

FINEST PURE LOFOTEN — COD LIVER OIL

BRÖDR AARSÆTHER A/S AALESUND, NORWAY

Guaranteed Content at least 1,000 International Units Vitamin A

Sole Agents for U.K. (excepting Scotland) "D"

FREUDENTHEIL, SMITH & CO.

21 MINCING LANE, LONDON, E.C.3 Established 1826
Tel. Add.: "Freudenruf." Tel. No.: Mansion House 6600

FOR Drugs and Galenicals, for
Patents and Tablets, for Packed
Goods, for "Own Name" Specialities
and the latest in Toilet Goods.

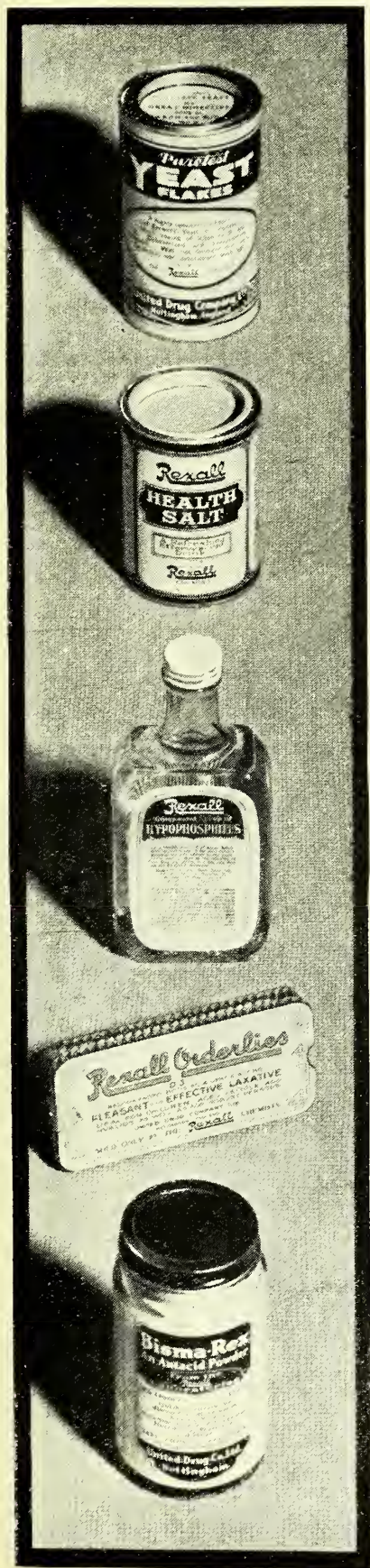
We are famous for QUICK DELIVERY — daily throughout most of Yorkshire.

GOODALL'S

GOODALL, BACKHOUSE & CO. LTD., LEEDS

Tel.: 20435-9 (6 lines).

*Write for
Quotations*



There are over 2,000

Rexall CHEMISTS

in Great Britain and Ireland, and some 8,000 more spread over various parts of the English-speaking world.

The Rexall Policy

Stands for Four Things Mainly

1. Honesty of Purpose.
2. Skill in Manufacture.
3. Purity of Drugs.
4. Satisfaction to the user.

Quality goods, a substantial profit for the Chemist, fixed prices and the certain knowledge that the Rexall Preparations will only be available for sale by retail Chemists, have been the reason why the Rexall business continues to expand every year.

Enquiries from districts not covered by a Rexall Agency will receive every attention.

**UNITED DRUG COMPANY LIMITED
NOTTINGHAM**

IF you sell only **ONE** roll of **SAMARITAN** TISSUE



every day of the year
you earn a **12/-** bonus

It will pay you well to display SAMARITAN for a sale of only 8 rolls a week throughout the year will entitle you to a Bonus Bag of 4 dozen rolls, thus increasing your

● **PROFIT to 40%** ●

Apply for Sample Roll and Full details — St. Andrew Mills Ltd., London, E.17.

S 4

FOR SURGICAL APPLIANCES OF QUALITY GO TO **HEWARDS** OF **TWICKENHAM**

MANUFACTURERS OF
SPRING & ELASTIC TRUSSES,
LADIES' & GENTS' ABDOMINAL
& SUPPORTING BELTS, ELASTIC
HOSIERY (SEAMED & SEAMLESS),
SUSPENSORY BANDAGES, AND
ALL KINDS OF APPLIANCES

THE
R. H. HEWARD COMPANY
CROWN ROAD WORKS
TWICKENHAM - - MIDDLESEX
'Phone : Popesgrove 2094 - 'Grams : Beltruss, Twickenham

A New Line in Corn Plasters 'CROCUS' **CORN COMFORT**



Ask for
details of
our
Special Offer

ATTRACTIVELY PACKED
IN DECORATED TIN BOXES
CONTAINING 6 PLASTERS
OBTAINABLE FROM YOUR
USUAL WHOLESALER
LIBERAL TERMS

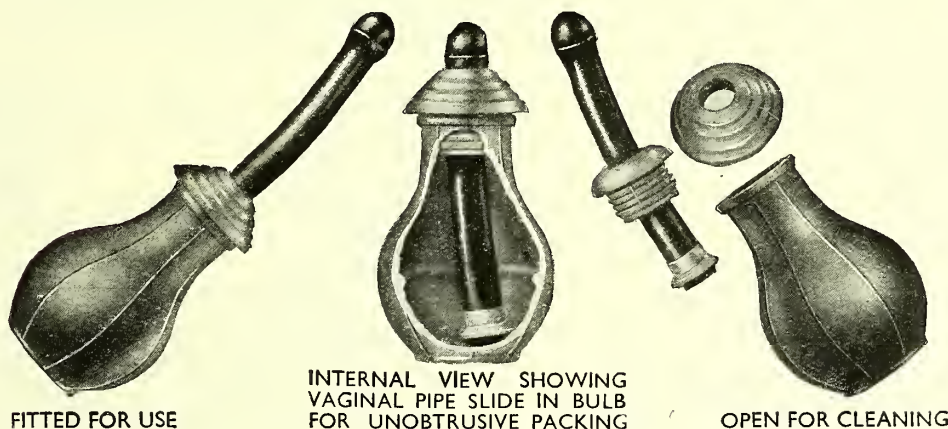
W. MATHER LTD.
MANCHESTER

Entirely New

THE "TAKE APART" EASY CLEAN SEAMLESS MOULDED
**WHIRLING SPRAY
SYRINGE**

(PATENT)

THE ONLY SYRINGE which is really cleanable inside



- ★ **EASY TO CLEAN**
- ★ **STERILISABLE**
- ★ **EASY TO PACK**

All parts can be removed and may be STERILISED by dropping into boiling water

RETAIL **7'6** EACH

BOXED
GENEROUS TRADE DISCOUNTS
Made in **RED, BLUE & GREEN**
BRITISH MADE by

The manufacturers of the Original British Seamless Moulded Hot Water Bottle.

RELIANCE RUBBER COMPANY LTD

ESTABLISHED 1889

WHOLESALE AND EXPORT ONLY

CREMORNE WORKS, LOTS ROAD, CHELSEA, LONDON, S.W.10

Telegrams :
"DOORSTOP," FULROAD, LONDON.

Cables :
BENTLEY'S or A.B.C. (5th Edition).

Telephone :
FLAXMAN 4263, 6200

A Necessity for all CHEMISTS

Schedule II, 1935 Statutory Rules and Orders

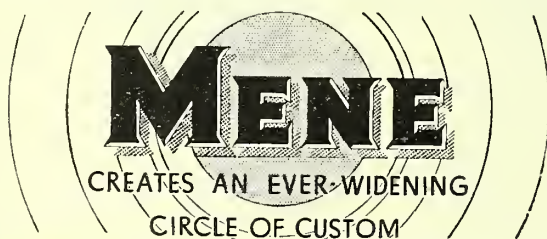
Books containing 50 Certificates for
the purchase of Poisons, Rule 31.
Perforated for tearing out as required.
Set out in the prescribed form

9d. each
post free

FORD, SHAPLAND & CO. LTD.

THE LABEL PRINTERS

GREAT TURNSTILE, HIGH HOLBORN, LONDON, W.C.1



For generation after generation Mene has been a household word among women. By stocking these renowned Sanitary Towels you ensure a constant source of profit—and certain satisfaction.

Supplies are obtainable through all wholesale houses.
ROBINSON & SONS LTD., CHESTERFIELD AND LONDON.

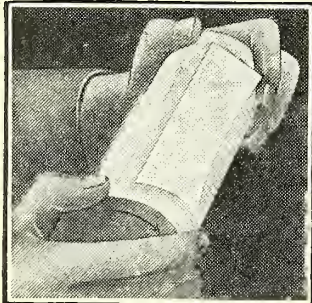


SOUTHALLS
SANITARY
TOWELS

- The "ORIGINAL" and most popular.
- The "CELTEX" soluble, easily disposed of.
- The "K" made entirely of absorbent cotton wool, with very soft cover.
- The "COMPRESSED" for travelling. A very popular line.

You need only stock the full range of Southalls' Sanitary Towels to satisfy the needs of all of your customers.

SOUTHALLS (BIRMINGHAM) LTD.



INCLUDE IN YOUR
NEXT ORDER FROM
YOUR WHOLESALE

SURGICAL DRESSINGS IN MODERN CONTAINERS

of great convenience to the Doctor and Public alike—only the material rotated out of the STERAID Container is exposed, the remainder is returned and kept intact until needed for further use. The following Dressings are available—

STERAID PLAIN ABSORBENT GAUZE.	STERAID DOUBLE CYANIDE GAUZE.
STERAID PLAIN AND BORIC LINTS.	STERAID SAL ALEMBROTH GAUZE.
STERAID PICRIC GAUZE.	STERAID SUBLIMATE GAUZE.
STERAID IODOFORM GAUZE.	STERAID CARBOLIC GAUZE.

In approximately 1 yard, 3 yard and 6 yard containers.

STERAID Lints in Large, Medium and Small Sizes, packed in attractive display outers, "STERAID" (REGD.) TRADE MARK.

ROBERT BAILEY & SON, LTD. Surgical Dressing Manufacturers,
STOCKPORT and LONDON

Awarded Certificate by
The Institute of Hygiene
for Purity—Quality—Merit

LOCARNO

MEDICATED
TOILET ROLL

COSTS 33/-
per gross



BRITISH
MADE

SELLS AT 72/-
per gross

Sales restricted
to Chemists

You are sure of repeat orders
by selling the "LOCARNO"

Contains 650 sheets of pure
white sulphite paper

Free delivery in United Kingdom
(Ireland excepted)

Packed in $\frac{1}{2}$ gross cartons

Free sample roll on application

Each Roll 12 oz.

Sole Manufacturers

J. RUTHERFORD & CO. LTD.

VICTORIA PAPER MILLS,
VICTORIA RD., HOLLOWAY, LONDON, N.7

CONTRACTORS TO H.M. GOVERNMENT

A good product

like

Flexoplast
Regd.

FIRST-AID
DRESSINGS

always
REPEATS

!

Flexoplast on your counter
makes extra sales and profits.
Its obvious value in the home,
with motorists and sportsmen,
is quickly recognised.

Obtainable in 3d., 6d., 1/- tins

From all Wholesale Houses

Publicity matter direct from the Manufacturers:—

EDWARD TAYLOR LTD.
MONTON, Lancashire

Established 1847

GLASGOW - BELFAST - LONDON

32,000,000 WINDOWS TO YOUR SHOP



Large space 'ASPRO' advertisements are carried several times monthly by over 300 newspapers, with a total circulation of more than 32,000,000. They act as 32,000,000 effective windows for retailers who connect up by showing 'ASPRO' displays. To get the benefit of this stupendous advertising, as if you paid for it yourself, show 'ASPRO' display material prominently in your windows. People will come into your shop who would not otherwise have come. You will gain by increasing your sales of other lines in addition to 'ASPRO' sales. New designs for 'ASPRO' Window Displays are produced at frequent intervals. A typical display is illustrated herewith. Remember 'ASPRO' sales are continuous.

SEND NOW FOR NEW 'ASPRO' DISPLAY MATERIAL



'ASPRO' consists of the purest Acetylsalicylic Acid that has ever been known to Medical Science, and its claims are based on its superiority. No proprietary right is claimed in the method of manufacture or the formula.

Made in England by ASPRO LTD.
Slough, Bucks. Phone: SLOUGH 608

ASPRO
REG. TRADE MARK



The CHEMIST AND DRUGGIST SUPPLEMENT

This Supplement is inserted in every copy of The Chemist & Druggist

28 ESSEX STREET, LONDON, W.C.2

MAY 9,
1936

ADVERTISEMENT TARIFF

ALL ADVERTISEMENTS are PREPAID, so that remittance must accompany instructions in each case. If it be necessary to telephone or telegraph an urgent announcement this may be done, provided the money is telegraphed at the same time.

BUSINESSES WANTED and for **DISPOSAL, PREMISES TO LET** and **FOR SALE, PREMISES WANTED, PARTNERSHIPS, GOODS** for **SALE** and **AGENCIES**—6/- for 50 words; every additional 10 words or less, 6d. (Box No., 1/- extra.)
SITUATIONS OPEN—6/- for 40 words; every additional 10 words or less, 6d. (Box No., 1/- extra.)
SITUATIONS WANTED—2/- for 18 words; every additional 10 words or less, 6d. (Box No., 1/- extra.)
LEGAL NOTICES, TENDERS, AUCTIONS, and all specially-spaced announcements, 1/3 per nonpareil line (12 lines = 1 inch single column). (Box No., 1/- extra.)
MISCELLANEOUS (Wholesalers') Section for odd and second-hand lots—10/- for 60 words; 1/- for every additional 10 words or less. (Box No., 1/- extra.)
EXCHANGE COLUMN (for Retailers, etc.)—**Twopence** per word, minimum 2/- (Box No., 1/- extra.)
REPLIES FROM ADVERTISERS—1/- per line; 3 lines 2/6.

THE CHEMIST & DRUGGIST, 28 Essex St., Strand, London, W.C.2
Telephone: Central 6565 (10 lines). Telegrams: "Chemicus, Estrand, London."

CLOSING FOR PRESS

must reach us
not later than

FIRST POST THURSDAY MORNING

All advertisements intended for
insertion in this Supplement

ORRIDGE & CO.

56 LUDGATE HILL, E.C.4

ESTABLISHED 1846

Telephone Nos.: CITY 2283 & 7477

May be CONSULTED at their Offices on MATTERS of SALE, PURCHASE & VALUATION

We make no charge to purchasers, and invite intending buyers to communicate with us, stating their requirements

1.—**MANOR PARK (NEAR).**—Main-road General Retail Business with Panel; returns £1,350-£1,400 per annum; attractive shop, with modern front; rent £75 per annum, rising to £85 per annum inclusive; long lease; price £750, or valuation terms entertained; living accommodation available if required.
2.—**TOTTENHAM.**—Main-road General Retail Business, conducted under lady management; takings at present average £25-£28 per week, plus Panel; good profits; living accommodation available; very reasonable rental; price about £750, or valuation terms entertained.
3.—**STOCKWELL (NEAR).**—Branch Business for disposal; net profit to owner-manager £325-£350 per annum; spacious double-fronted shop, nicely fitted; stock worth £300; rent and rates about £65 per annum; price about £600 or near offer.
4.—**SURREY (FIFTEEN MILES OUT).**—Middle-class Retail Business for sale owing to vendor having purchased another business; returns approach £1,500 per annum; net profit about £400 per annum; stock worth £500; good living accommodation; rent £98 per annum; price £950 all at.
5.—**WEMBLEY (NEAR).**—Middle-class Cash Retail Business, with Photographic; takings, under lady management, average £24 per week at present; lock-up shop; good clean saleable stock; price £300, plus stock at valuation.
6.—**NORTH LONDON (DEATH VACANCY).**—Retail Business, with Manufacturing side line; returns about £2,000 per annum; good profits; new lease at £150 per annum; stock and fixtures worth about £550; offers invited.
7.—**FULHAM (DEATH VACANCY).**—General Retail Business, run under management; profit rental £73 per annum; returns average over £1,200 per annum; price about £800.
8.—**HAMPSTEAD (NEAR).**—Good-class Retail Business; returns at present £20-£25 per week; main-road position; stock worth about £300; new lease; price £450 all at or near offer.
9.—**PALMERS GREEN (NEAR).**—Good Middle-class main-road Cash Retail Business; Panel about £100 per annum; returns average £38-£40 per week; Accountant's figures; flat over, at present sublet at 30s. per week; price all at £850; stock worth about £450.
10.—**SOUTH NORWOOD.**—Cash Retail Business, with N.H.I. and sub-Post Office; average annual net profit for past three years £397; accommodation over; rent £46 per annum; price £600 all at or near offer.
11.—**SWANSEA.**—Chemist-Optician Business, with Wines and Spirits; returns exceeded £2,150 last year; net profit over £400; good

living accommodation; new lease at £78 per annum; stock and fixtures worth about £600; price all at £1,000.

12.—**DORSET COAST.**—Cash Retail Business, with Photographic; returns £1,000-£1,200 per annum; net profit £250-£300 per annum; good living accommodation with bathroom and garden; price of business £450; price of freehold £1,250.

13.—**ESSEX (DEATH VACANCY).**—Old-established Cash Retail Business for immediate disposal; takings averaged £20-£22 per week last year; stock worth £350-£400; living accommodation; rent £40 per annum; price £600 all at, or valuation terms entertained.

14.—**SUTTON, SURREY (NEAR).**—Middle-class Business, offering scope for large increase; returns last year averaged £15-£16 per week, under management; very good living accommodation; new lease at reasonable rental; price of business £500 all at or near offer.

15.—**SOUTH COAST.**—Good-class Retail and Dispensing Business; well established; returns last year averaged over £30 per week; very good profits; reasonable rent; living accommodation if required; price all at £350-£400.

16.—**SOUTHAMPTON.**—Good-class Retail and Dispensing Business, taking £17-£18 per week; very good profits; stock worth £250; price all at £400; part payment terms entertained; genuine reason for disposal.

17.—**BEDFORDSHIRE.**—Good-class Retail Business, with Private Dispensing and Panel; returns, under management, last year £1,527; rent 30s. per week; stock and fixtures worth £700-£750; first reasonable offer secures.

18.—**KENT COAST.**—Unopposed Cash Retail Business, with Stationery and Fancy Trade; established over 60 years, and in present hands 24 years; net profit about £375 per annum; stock and fixtures worth about £470; freehold can be purchased or leased at £78 per annum; price of business £950.

19.—**BOURNEMOUTH.**—Old-established high-class Dispensing Business for immediate disposal; returns exceed £2,000 per annum, under management; excellent profits; living accommodation; long lease; advantageous sublet; stock and fixtures estimated to be worth £1,150; offers invited.

20.—**LEICESTER.**—Well-established Business, with increasing turnover, this year about £1,350; net profit £313; comfortable living accommodation over, with bathroom; small garden; new lease at £100 per annum, or property can be purchased for £1,250; price of business £800 all at; stock worth £320.

Chemists' Transfers, Valuations for Sale, Stocktaking & Probate

Special Terms for Income Tax Valuations and Preparation of Accounts by Qualified Accountants.

ERNEST J. GEORGE & Co.

Bank Chambers, 329 High Holborn, London, W.C.1
 Telephone Nos.: Holborn 7406 & 7407 (2 lines)
15 Bridge Street, Walsall Telephone: Walsall 3774

Lancashire and District Representative: Mr. E. BROWN, 21 Davenport Road, Hazel Grove, Stockport. Telephone: Great Moor 2405

Correspondence, mutually confidential, is invited from prospective purchasers of the following businesses at present available for purchase.

(C1) LONDON, W.—Old-established business situated in thickly populated area; large N.H.I.; present returns approximately £2,000 p.a.; net profit about £500; price all-at £1,500 or reasonably near offer.

(C2) BERKSHIRE.—Old-established good-class profit-earning business, occupying prominent position in busy shopping street; rapidly increasing turnover, now at the rate of approximately £2,600 per annum; very valuable lease and splendid future potentialities; living accommodation; price about £2,600, which is a reasonable figure for the advantages, etc., offered; well recommended from personal knowledge.

(C3) SUSSEX.—Middle-class business situated in small seaside town; steady all-the-year round trade, seasonal fluctuations being not considerable; turnover upwards of £2,500 p.a.; low overheads; price £1,500; near offer may be considered.

(C4) NOTTINGHAM (NEAR).—Old-established good-class Pharmacy with definite and genuine scope for development; now averaging approximately £1,150 p.a.; good living accommodation, which has been recently redecorated throughout; no near opposition; price all-at £675.

(C5) FINSBURY PARK (NEAR).—Middle-class business with good Insurance panel; established about 60 years; present returns approximately £20 weekly and steadily increasing; lock-up shop; rent £85 incl.; price £400/£500, according to value of stock.

(C6) KENT.—Easily conducted up-to-date Pharmacy occupying prominent position; turnover approximately £1,200 p.a.; chartered accountants' figures; modern house; reasonable purchase price.

(C7) SURBITON (NEAR).—Attractive modern Pharmacy with up-to-date flat and space for garage; turnover for last financial year, £1,246; rent £70; good lease; no near opposition; price £800 or near offer.

(C8) HAMMERSMITH (NEAR).—Good-class business showing steady and consistent increase; present returns approximately £2,000 per annum; lock-up shop; low rental; excellent scope; price approximately £1,100.

(C9) CRICKLEWOOD (NEAR).—Well-fitted pharmacy, established about 17 years ago; has been considerably handicapped of late owing to illness of proprietor; present returns £14-£16 per week, but these figures are capable of substantial and immediate increase; reasonable overheads; price £550 all-at, comprising value of stock and fixtures only.

(C10) WESTCLIFF.—Splendid opportunity for enterprising chemist to acquire good progressive family business in prominent residential district; accountants' figures; turnover for last financial year, £1,363; net profit, £335; rent £100, including good house; immediate sale desired, and

owner will sell at sacrifice figure; part of purchase-money could probably be raised on loan if necessary.

(C11) BALHAM.—Unopposed middle-class business, with sub-post office, can be acquired at low figure for quick sale; now in hands of Trustee; less than three years ago the returns averaged approximately £2,000 per annum; now doing between £20 and £25 weekly, but these figures are capable of early substantial increase; further details upon application.

(C12) SOMERSET.—Drug store, with good living accommodation; present returns approximately £1,100 per annum; no opposition; excellent scope for considerable further development; price asked for business £550, including stock £300; freehold £600, part of which could, no doubt, be raised on mortgage if necessary.

(C13) DERBYSHIRE (RETIREMENT VACANCY).—Drug store with good living accommodation, including all modern conveniences; present returns approximately £1,300 per annum; accountants' figures; in present hands 30 years; moderate rental; excellent scope, particularly under qualified proprietorship; price approximately £800 all-at.

(C14) MESSRS. ASCOTT'S PHARMACIES (1933) LIMITED are desirous of disposing of branches situated at 166 High Street, Merton; 58 Boston Road, Hanwell; 31 High Street, Sutton; 80 Church Road, Acton; and 119 High Road, East Finchley. These businesses are all within the means of chemists with limited capital, and can be purchased at very low figures; the rents have also been reduced as much as possible, in order to conform with the respective turnovers, whilst each branch offers scope for reasonable increase under personal proprietorship; further details upon application.

(C15) GLAMORGAN.—Up-to-date Pharmacy with steadily increasing turnover; returns for 1935 financial year, £2,154; net profit, £409; rent £78 on long lease, including good living accommodation, or property could be purchased; excellent future potentialities; price all-at £1,000.

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BOLTON.—Excellent opportunity for young, enterprising Chemist; well-established Retail and Dispensing Business; good position; N.H.I. scripts 800 per month; good saleable stock; £550; lease or yearly tenancy; reasonable rental. 226/6, Office of this Paper.

DENTON, near Manchester.—Pharmacy, Toilet Requisites and Kodak Agency; corner shop; good living accommodation; 3 bedrooms; well stocked; low price for quick sale; owners retiring; opportunity for Qualified Chemist. Apply Cheetham & Sons, F.A.I., 40 Hyde Road, Denton.

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MANCHESTER.—Old-established (30 years) Family Chemist and Optical Business, occupying prominent position on main road, for disposal; no immediate opposition; excellent living accommodation; large turnover, with big N.H.I.; disposal to close an estate. Apply for full particulars, Geo. A. Marriott, Rogerson & Co., York House, 12 York Street, Manchester.

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OLD-ESTABLISHED Retail Chemist's Business for sale; long lease; rent £60 per annum, plus rates; stock £280. What offers? 228/25, Office of this Paper.

WELL-ESTABLISHED Business in busy thoroughfare in Glasgow for Sale; the shop, which has been carried on as a Chemist's for over half a century, is well fitted and the stock fresh and adequate; rental £50 per annum; the business is being disposed of for personal reasons and it is expected that early occupation could be given. For particulars apply to Brown, Mair, Gemmill & Hislop, Writers, 162 St. Vincent Street, Glasgow, C.2.

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LONDON, S.W.—Long-established Chemist's main-road corner shop (now vacant) in well-populated area; well fitted, together with parlour, storeroom, ample dry cellarage; to let at £125 p.a. (inclusive) on lease; living accommodation also available if desired; excellent scope for live, keen man. Write Owner, 51 Finlay Street, S.W.6.

SIDCUP.—Station Road, corner of Longlands Road; really excellent position; suitable for a Chemist; living accommodation; £150 p.a., rising. Apply Oakleigh, Oaks Road, Croydon.

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AGENCIES WANTED FOR INDIA.—H. A. Sheares, Ltd., 6 Ram-part Row, Bombay, Manufacturers' Representatives, with good connection in local markets, would be glad to represent British Manufacturers of Medicines, Drugs and Toilet Goods, etc.; correspondence invited, giving full details of lines to be pushed in India, Burmah and Ceylon.

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PARTNERSHIPS.

PHARMACIST (26), excellent experience in all branches, including London (West End), seeks Junior Partnership in an established high-class Dispensing Business; South of England preferred, not London suburb; or would entertain Partnership with another with the view of purchasing a business. 228/20, Office of this Paper.

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QUALIFIED Partner young and unmarried *required immediately* to convert existing Drug Stores to limited company of chemists; country situation; 40 miles London; present takings £1,000 p.a.; low rent; unique opportunity; open to fullest investigation; recommended by doctors locally; cash required £200. 228/19, Office of this Paper.

WHOLESALE Druggists, growing business, offer Partnership to gentleman willing to invest £1,000. 227/7, Office of this Paper.

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A QUALIFIED Chemist, owning the complete fittings of a high-class Modern Chemist-Optician Shop, desires to meet a Chemist-Optician who knows of a good opening; object: to open shop with advertiser as financial partner; replies treated in strict confidence. 227/46, Office of this Paper.

GENTLEMAN, holding live agencies, doing business with Chemists, Stores, etc., wishes early contact partner; car owner-driver. P.C.B. 204/9, Office of this Paper.

SITUATIONS OPEN.

RETAIL (HOME).

BIRMINGHAM.—Haywards (Birmingham) Ltd. have vacancy, Junior Assistant; permanency; must be good Window-dresser. Applications to 90 Aston Road North, Birmingham, 6.

BIRMINGHAM.—Unqualified Assistant required; quick and accurate Dispenser, and practical experience of D. & P.; state age, salary expected, experience and send photo (if possible). 226/13, Office of this Paper.

CAMBERWELL PROVIDENT DISPENSARY, CAMBERWELL GREEN, S.E.5.—Applications are invited for the combined position of Secretary and Dispenser (male or female) to the above Institution; hours 10.30 to 12.30 and 4 p.m. to 6 p.m., except on Wednesdays and Saturdays—mornings only; salary £150 per annum; the successful applicant would be required to commence duties not later than the 15th June next. Apply in writing, addressed to the Committee, stating age, qualifications and experience.

EASTBOURNE.—Junior (20-26) for the season July-September; must have not less than 3 years' sound experience in high-class modern Pharmacy; must be smart, well-spoken Salesman; energetic, quick, neat and reliable all round. Apply, stating age, height, experience and salary required, enclose photo, Coifman's Pharmacy, 41 Hart Street, London, W.C.

EAST LONDON.—Qualified Dispenser required for light part-time work; would suit elderly man. Apply with particulars of experience, references, hours available and salary required to 225/6, Office of this Paper.

EAST MIDLANDS.—Unqualified Junior or Improver wanted for busy N.H.I. Dispensing and Counter business; full particulars as to age, height, experience and salary required; good references essential. 228/30, Office of this Paper.

LIVERPOOL.—Qualified Male Junior Assistant required for Counter and Dispensing, any time before first week in June. Please apply by letter, giving age, experience, salary, etc., to G. R. Tharratt, 4 Myrtle Street, Liverpool.

LONDON.—Qualified Assistant required shortly, with knowledge of Photography; good house available for married man. Apply by letter, stating age, experience, when free and salary required, to the Secretary, Shadforth Prescription Service, Ltd., 49 King William Street, E.C.4.

LONDON, E.—Qualified Assistant; one accustomed to N.H.I. Dispensing and middle-class trade preferred. Apply, with full particulars of experience, names of references, age, when disengaged and salary required, P.C.B. 204/10, Office of this Paper.

LONDON, N.—Qualified Man required; must be accurate Dispenser, good Counterman and Window-dresser; write, stating experience, age, salary and references; letters not answered in 7 days respectfully declined. 228/23, Office of this Paper.

LONDON, N.7.—Young Lady, Unqualified, for Counter, Stock and to assist with Dispensing. Apply, stating age, particulars of experience and salary required, 227/6, Office of this Paper.

LONDON, N.W.10.—Qualified Manager required, working-class district (age 25 to 28), with good general experience. Please give full particulars of experience, with copies of references, photo if possible, age and salary wanted, to 280/165, Office of this Paper.

LONDON, N.W.—Unqualified Assistant or Improver (under 25) required; for high-class Dispensing and Toilets; must be good Dispenser and Counterman; state age, references, experience, salary expected, photograph if possible. Apply 227/48, Office of this Paper.

LONDON, N.W.—Wanted, Unqualified Lady Assistant, with good Dispensing experience, and must be well up in bandling and selling the better-class Toilet Preparations. Please give full details of experience in first instance, and state age and salary required, to Frank Wreford, Ltd., 14 Neasden Parade, Neasden, N.W.10.

LONDON, S.E.—Wanted, fully Qualified Lady or Gentleman as Assistant; quick and accurate Dispenser N.H.I.; permanency. Full details, salary, etc., to "Chemist," c/o Moss, 82 Cambridge Road, Kilburn, N.W.6.

LONDON, S.E.1.—Qualified Man (not over 30) for large N.H.I. and working-class business; state salary required and if disengaged. Full particulars to 228/27, Office of this Paper.

LONDON, S.W.—Energetic Qualified Junior Assistant (male); well trained in Dispensing; with experience in good-class Retail business; state full particulars, salary, etc. 228/28, Office of this Paper.

LONDON, W.4.—Qualified Assistant (male) required for quick Cash Business; N.H.I. Dispensing and Photographic. State experience, age and salary expected to 227/290, Office of this Paper.

LONDON, W.C.—Required, Qualified Assistant, male, also to act as Superintendent; permanency; please state age, height, experience and salary required, send references and photo if available. P.C.B. 204/2, Office of this Paper.

LONDON, W.5.—Required for the Photographic Department of a Chemist's Business, a Young Man able to take charge; must be conversant with the latest apparatus, including Ciné Cameras, and able to demonstrate. Apply in first instance, giving full particulars, to 227/29, Office of this Paper.

LONDON, W.6.—A Qualified Assistant (age 28 to 35, with West End experience preferred); capable taking charge; smart appearance; keen Salesman, good Window-dresser, knowledge of Photography. Write, with full particulars, Bately & Co., 16 Cambridge Street, W.2.

LONDON SUBURB.—Qualified Manager for small branch in good middle-class neighbourhood; willing to work up neglected business; large window space; state experience, salary and if at liberty; immediate. 41 Corfton Road, Ealing.

PETERBOROUGH.—Wanted, young M.P.S.; capable of taking charge; only keen business builder entertained; business at present suffering through mediocrity. Give fullest particulars, salary required, etc., to 226/5, Office of this Paper.

PHOTOGRAPHS, TESTIMONIALS, &c.

When answering advertisements in this section applicants are strongly advised not to send (unless specially requested) ORIGINAL TESTIMONIALS or VALUABLE PHOTOGRAPHS. As can be readily understood, when an advertiser receives from 100 to 150 replies the task of returning photographs, testimonials, &c., is one of some difficulty.

MANCHESTER DISTRICT.—Wanted, Qualified Assistant (about 24 to 30), male; working-class area; state salary required, usual particulars and when at liberty. Apply 226/19, Office of this Paper.

NEAR MANCHESTER.—Elderly Qualified single Lady or Gentleman; easy hours and light duties; working-class district; give full particulars in first letter, salary (indoors) and references, etc. 227/11, Office of this Paper.

SHEFFIELD.—Qualified (male), for Counter (age 24-26), quick Cash trade, Photography; outdoors; no Sunday duty. Full particulars experience (letter only), salary required, and enclose photo, H. G. Williams, 118 The Moor.

W.C.I.—YOUNG Qualified Locum from May 25th to September 19th; possible permanency to suitable man; state terms and experience. 228/14, Office of this Paper.

A KEEN Manager (27-35); small business; must have recent references which will bear investigation; honest, sober; used to Middle-class Family Business; good Salesman and Window-dresser; salary and commission; permanency offered to right man; commence June 1st. 227/15, Office of this Paper.

A LOCUM Pharmacist required, Lady, for a London Hospital; experience not essential. Apply 228/33, Office of this Paper.

ASCOOTS PHARMACIES (1933) LTD. require a few good Qualified Men for newly acquired branches. 'Phone ARCHway 3041 (5 lines) for an appointment.

ASSISTANT for Dispensing business; must be a reliable Dispenser and of good appearance; please write fully in first instance and state when free and salary expected. A. H. Price, Chemist, 2 Guildford Road, Woking.

ASSISTANT, Qualified, required, capable, trustworthy, for Counter and N.H.I. Dispensing; permanency to right man. 'Phone Amherst 1717 or write 215 Victoria Park Road, E.9.

ASSISTANT wanted; capable young man of good address as Junior Assistant; accustomed to good-class Counter trade; must have excellent reference. Apply, quoting references, salary required, and send photo, The Oxford Drug Company, Ltd., Cornmarket Street, Oxford.

ASSISTANTS, Unqualified; season, May to September; tall, young, energetic; state experience, salary required, height and age; enclose photograph, with reference; gentlemen only. Frank Purcell, Photographic Chemist, 97 Strand Street, Douglas, Isle of Man.

EXPERIENCED Unqualified Lady or Gentleman; reliable Dispenser (Panel), good Window-dresser, pleasing Counter manner; full particulars of past experience and when disengaged. Mitchell, Chemist, 6/8 Lewisham Road, Lewisham, S.E.13. Applications not answered in 5 days respectfully declined.

LADY Assistant for Light Retail and Toilet business; permanency; no Dispensing; please state experience, age, height, salary required and when disengaged, also enclose photo or snapshot. Croasdale, Chemist, Bury St. Edmunds.

LADY Assistant, Unqualified, for middle-class business with N.H.I.; must be quick and reliable Dispenser and good Window-dresser. Apply, stating salary required and usual particulars, Hearnshaw, Chemist, 49 Welford Road, Leicester.

JUNIOR Assistant, gentlemanly; abstainer; Dispensing, Counter and Photographic. Full particulars to J. Prescott, Tetbury, Glos.

JUNIOR Assistant wanted as an Improver soon; Dispensing, Counter and Window-dressing; good references essential; state full particulars, age and salary required (outdoors). Thomas, Chemist, Faversham, Kent.

LADY Dispenser, neat, accurate, conscientious worker, with Retail experience; in each case state age, salary, experience, enclosing photograph and references. Also an

UNQUALIFIED Assistant, gentlemanly, obliging and courteous, for Drug Counter; Photographic knowledge useful; permanency to industrious, competent Salesman. Galloways, Chemists, Birmingham.

LADY, Qualified or Unqualified; good Dispenser and Counterhand. Write, stating age, experience, salary expected and full particulars, to Smiths Chemists (Grays) Ltd., Socketts Heath, Grays.

LADY, young, wanted for Toilet and Photographic Departments; must have a good all-round knowledge of Toilet Goods and Photography; preferably with some practical experience of Window-dressing; South Coast; good-class business; state salary and full particulars. 226/12, Office of this Paper.

LEWIS & BURROWS will shortly be requiring the services of two or three Unqualified Assistants. Applicants will kindly give details of previous experience to 146 Holborn Bars, E.C.1.

LOCUM, London.—Qualified Chemist and Optician required immediately. Apply in first instance by letter, giving full particulars of past experience, also salary required, to Linsley's, Ltd., 308 Earl's Court Road, S.W.5.

LOCUM, Qualified, required from May 18 to 30, or alternatively from June 8 to 20. Particulars to Glasstone, Chemists, 454 Lodge Avenue, Dagenham, Essex.

LOCUM, Qualified, required, July 6-18, small business, ladies, one assistant; state terms and experience. Scrace, 89 Chalk Farm Road, N.W.1. Telephone: Gulliver 1253.

LOCUM, young, energetic, wanted from mid-June until end of September. Apply, stating age, experience, references, salary required and enclosing photo if possible, to 226/14, Office of this Paper.

MALE middle-aged Qualified for heavy N.H.I. Dispensing; East London; must be quick and accurate; salary £4 10s. 226/17, Office of this Paper.

MANAGER, Qualified, for a modern, recently refitted branch; must have an intimate knowledge of high-class Photographic Apparatus, Toilets and Veterinary work; permanency for right man, with ability and personality; must be keen and alive, and have infallible references. Full particulars, stating when at liberty, Bates & Hunt, Wellington, Salop.

MANAGER, Qualified, young, for branch in working-class locality; accustomed to quick service at Counter and Dispensing; thoroughly modern, clean and up-to-date shop; easy access London; full experience and salary (no stamped envelope or enclosures). Leonard Matthews, 722 High Road, Leytonstone, E.11.

QUALIFIED Assistant as soon as possible; capable in all branches, including Photographic; Optical qualification desirable. Full particulars, including names of references and wages required, in first letter, Foster & Sons, 14 Forest Hill Road, S.E.22. Applications not answered in 7 days respectfully declined.

QUALIFIED Assistant (either sex) required immediately for season; knowledge Photographics and Cinematography advantageous; must be prepared work Whitsun and August Bank Holiday week-ends; pleasing personality essential. Write 11 Beach Road, Jaywick, Clacton, Essex, stating when available, age, experience, salary required.

QUALIFIED Assistant, either sex, young; applicants must be smart appearance and pleasing manner; quick at Counter and Dispensing, familiar with well-known Beauty Preparation and able to develop sales in Toilet; knowledge of Cine. Kodaks and Window-dressing an advantage; full experience and salary required (no stamped envelopes). Leonard Matthews, 722 High Road, Leytonstone, Essex.

QUALIFIED Assistant (Junior) required for pleasant country town business in Sussex; send fullest possible particulars in first letter and state when disengaged. 227/50, Office of this Paper.

QUALIFIED Assistant, male (age about 23), wanted at once; permanency. Full particulars of experience, salary and interview possibility to W. N. Ashworth, 52 Church Street, Weybridge, Surrey.

QUALIFIED Assistant required as soon as possible. Write, enclosing full particulars, or apply personally, to O. Tobin, Ltd., 49 Harford Street, Mile End, E.1.

QUALIFIED Assistant required in S.E. London district; quick and accurate Dispenser and good at Counter. State age, salary required, giving references, to Briggs Cash Chemists, Ltd., 197 Hoxton Street, N.1.

QUALIFIED Branch Managers; one married, to live over premises; ex-Service preferred; permanent; one single, temporary, but possible permanency; seaside resort in Cornwall; state experience, age and address for references; photo in first letter, which will be returned. 280/157, Office of this Paper.

QUALIFIED Chemist, young, required to take charge of branch pharmacy; must be good Salesman and thoroughly experienced. Apply by letter, stating age, experience and wage required, enclosing copies only of testimonials, to reach the Secretary, Lincoln Co-operative Society, Ltd., Free School Lane, Lincoln, by May 15th.

QUALIFIED Lady Locum required for fortnight during June or July; state age, experience and dates available. Savage (Chemist) Ltd., Burnham-on-Crouch, Essex.

QUALIFIED Lady or Gentleman (22-30); pleasing Counter manner; good Window-dresser, reliable Dispenser; full particulars of past experience and when disengaged. Mitchell, Chemist, 6/8 Lewisham Road, Lewisham, S.E.13. Applications not answered in 5 days respectfully declined.

QUALIFIED Lady required as Superintendent for London Suburban business. Full particulars to 228/340, Office of this Paper.

QUALIFIED Locum required for season's locums; good salary and expenses; every opportunity of permanency. Ascotts Pharmacies (1933), Ltd., 48/50 Durbam Road, Holloway, N.7. 'Phone: ARCHway 3041.

QUALIFIED Man required for busy shop near Aldgate; must have experience of quick trade and possess modern ideas; excellent opportunity for hard worker; good progressive salary; no country applications. State full particulars to P.C.B. 204/8, Office of this Paper.

QUALIFIED Manager, lady or gentleman, required for May 18th; temporary position with a view to permanency; London, E. district. Give full particulars, stating age and salary required, to 226/22, Office of this Paper.

QUALIFIED Manager required, preferably with Agricultural experience, although not essential, for new branch in Cambridgeshire. Full particulars to 228/34, Office of this Paper.

QUALIFIED Manager required to commence June 2nd; Drysaltery experience essential, as well as a sound experience of the Retail. Full details by letter in the first instance to Ellis Whittaker, Ltd., 32 Regent Road, Salford, 5.

QUALIFIED Young Assistant, West Country, Hunting district; tall, single. Evans, Tetbury, Glos.

REQUIRED.—Junior Assistant; high-class Dispensing and Perfumery, etc. (store trade); short hours, 8 to 6, Saturday closing, no Sunday duties. Full details past experience, age, height, salary, photograph, Cater, Stoffell & Fortt, Ltd., High Street, Bath.

SEASON Assistants required, July to September, for good-class business with Photographics; applicants must be good Salesmen, courteous in manner, competent and trustworthy. Kindly state full particulars age, height, salary required, previous experience, etc., and enclose photo (returnable) to: D. T. Evans, Ltd., Chemists and Opticians, Margate.

SMART Qualified Junior (either sex); newly Qualified would suit. Full particulars, with photo (returnable), to J. S. Snell, Ltd., Chemists, Accrington.

UNQUALIFIED Young Lady to assist Drug and Fancy Departments; permanency. Apply Bewells' Ltd., 101 Leather Lane, Holborn, E.C.1.

WANTED.—Assistant, male, for about 2 months from June 4th; apply personally Fridays or Tuesdays. Burden & Co., 41 Store Street, W.C.1.

WANTED.—Assistant, Unqualified (25-35), tall, good appearance and address (Scot preferred); must be quick and accurate Dispenser; good Salesman essential; one having experience in Company's Stores an advantage; willing worker and courteous manner; good wages to right man; high-class Dispensing, Toilets and Photography; N.W. district. P.C.B. 204/3, Office of this Paper.

WANTED by the Gloucester Co-operative and Industrial Society, Ltd., a Qualified Chemist Assistant (male); quick Dispenser and efficient Salesman. Applications, stating age, experience, salary required, and where references may be obtained, to reach the Office, Brunswick Road, Gloucester, not later than first post, Friday, May 15th, envelope endorsed "Chemist Assistant."

WANTED.—Dispenser, part time, Monday, Tuesday, Wednesday; splendid opportunity to extend knowledge of Organic Medicines in well-stocked Botanic Dispensary. Apply by letter, Secretary, The Hospital for Natural Healing, 237 Romford Road, Forest Gate, E.7.

WANTED.—Improver or young Assistant, male, of good personality, for first-class Light Retail and Dispensing Business; required as soon as possible. Particulars of experience, age and salary required, enclosing photo if possible, D. McKinnell, Ltd., Pharmacists, Northampton.

WANTED.—Qualified Lady Assistant for May 18th onwards. Please give full details of experience, references and salary required, in first letter, to Macarthy's Ltd., Market Place, Romford.

WELSH-SPEAKING Gentleman Assistant required, Qualified or Unqualified; capable and industrious; for good-class Family Business in beautiful seaside country position; permanency if suitable. Apply "North Wales," 223/3, Office of this Paper.

YOUNG Junior Assistant required immediately for Dispensing, etc.; please give full particulars, including salary required, in first letter; letters not answered in 3 days respectfully declined. Higgins, Chemist, Calne, Wilts.

NAMES AND ADDRESSES.

When sending advertisements for any of the sections in this Supplement, advertisers—as a guarantee of good faith and not necessarily for publication—should always give their names and addresses. It sometimes occurs that this rule is not followed and delay and disappointment ensue. Strict attention to this detail will be appreciated.

WHOLESALE.

GLAXO LABORATORIES, LTD.

SALES OFFICE ASSISTANT.

APPLICATIONS are invited for the above position from a male Qualified Pharmacist (age not to exceed 35); the successful candidate will need to have had several years' Sales-Office experience with a leading Pharmaceutical House, to possess sound business habits and an aptitude for Correspondence; the fullest information as to education, qualifications and business experience should be submitted, as well as the usual personal details; salary expected should also be stated. Applications will be treated in strict confidence and must be by letter only, addressed to C. J. J., Sales Dept., Glaxo Laboratories, Ltd., Greenford, Middlesex.

LEMON-BARLEY WATER AND FRUIT SQUASHES.—Old-established Manufacturers have vacancy for Representative calling on Wholesale and Retail Chemists in London area; also Eastern Counties; state age, experience, exact territory. 280/158, Office of this Paper.

MANUFACTURING CHEMIST.—Applications are invited for the position of Sales Manager. The qualifications absolutely necessary are a full knowledge of Patent Medicines, etc., selling to Chemists, Grocers, etc. Applicants must be capable of organising up-to-date sales methods, keeping of statistics and quotas; must be a first-class practical and successful Salesman, capable of taking outside control. Gentlemen who fill these necessary qualifications should apply in first instance and in confidence, with full particulars, to Managing Director, 280/159, Office of this Paper.

OLD-ESTABLISHED London Drug House, manufacturers of high-class Pharmaceutical Specialities, requires Representative for Yorks, Durham and Northumberland; only first-class men with live personal connection, especially in Yorks, entertained; permanent and progressive position; fullest details and salary required in first letter. 280/161, Office of this Paper.

REPRESENTATIVE wanted to carry well-known Sideline; London and suburbs; only those having good connection with Chemists, Stores and Hairdressers need apply. 280/156, Office of this Paper.

STRONG, intelligent and experienced young man required for Drug Stock-keeping and general Laboratory work by large Manufacturing Chemists in N.W. London. Reply, giving age, full particulars of experience, wage required, to 280/164, Office of this Paper.

WANTED.—A real live Representative for the Metropolitan Postal Area of London to call on Chemists and Stores with a complete range of Dressings, Chemists' Sundries, Toilet Lines and Packed Goods; applicants must have a connection and be well known, and also be able to give references and proofs of their ability; results will receive reward; applicants under 35 years preferred. Also wanted, a Representative for the Eastern Counties. Apply 280/155, Office of this Paper.

COLONIAL, INDIAN AND FOREIGN

MEDICAL Representative required to travel in Dominion territories for Manufacturers of well-established ethical Medical Products; applicants must be Qualified Pharmacists, young and unmarried. Write, giving experience and salary required, to 280/163, Office of this Paper.

SITUATIONS WANTED.

RETAIL (HOME).

2s. for 18 words or less; 6d. for every additional 10 words or less, prepaid. (Box No., 1s. extra.)

A.A.A.—MANAGER (27), Qualified, seeks change to permanency with good prospects; Dispensing (medallist), Window-dresser (prize-winner), Scholls, business builder, Salesman. "Calgary," Forty Lane, Wembley Park.

A.—QUALIFIED Chemist-Optician (28), Square-trained, Refraction Hospital, desires change; progressive position; capable; first-class West-End and country experience; partnership considered; would introduce Optics to well-established Pharmacy. Write "M.P.S., F.S.M.C.," 267 Nelson Road, Whitton, Twickenham.

A.—QUALIFIED experienced Chemist (40) desires branch "A. management; company and private service; all branches. "Pharmacist," "Nova Scotia," Riccall, York.

A.—QUALIFIED, locum, vacant dates May 31 to June 21, June 28 to July 25; recommended by well-known Pharmacists. Howard, 4 Bamfborough Gardens, Shepherd's Bush, W.12.

A QUALIFIED (28) desires permanent, progressive position as Manager or Senior Assistant; excellent knowledge all branches of Pharmacy. 228/17, Office of this Paper.

A N Experienced Dispenser and Senior, accustomed to high-class Family business, desires good permanency; tall, energetic; reasonable salary; London area preferred. "W. H.," 98 Boundary Road, St. John's Wood, N.W.8.

A N Unqualified Assistant, excellent West-End experience, of good appearance and address, desires situation. P.C.B. 203/350, Office of this Paper.

A S Locum (male); experienced; engaged for May and July, otherwise free; South or West preferred. "H. G.," 42 Alexandra Road, Southampton.

A S Sistant; competent Dispenser, Counter, Photography; single; active; elderly; Unqualified; accustomed to manage. "Statin," 38 Felcote Avenue, Dalton, Huddersfield.

A S Sistant Dispenser (lady) seeks post; Hall certificate; part or full time; experienced; Brighton or near. 8 Prestonville Road, Brighton.

A S Sistant, Unqualified; experienced Dispensing, Counter; part-time, locum, permanency; London only. Write "C. G.," 2A Yalding Road, Bermondsey, S.E.16.

A S Sistant; West-End experience; disengaged; Counter and Dispensing; good reference; locum or permanency; London only. Write to M. G. Birch, 4 Melrose Gardens, Hammersmith, W.6.

C HEMIST (28), excellent references, experienced in every branch of Pharmacy, desires position where capabilities will be appreciated; moderate salary if position is progressive; City, Worthing or Brighton district. Apply 228/6, Office of this Paper.

C HEMIST-OPTICIAN, F.S.M.C.; reliable, trustworthy, energetic; 6½ years' Provincial and City experience; Managing (age 25); London or North Country preferred. Evans, 74 Bifron Street, Barking, Essex.

D RUG Store Proprietor, middle-aged, business recently transferred, would manage small shop or take locum; exceptional experience; excellent record; moderate salary. Luck, 13 Narbonne Avenue, Clapham, S.W.4.

L ADY Dispenser, Hall, requires post with Doctor; disengaged; experienced; whole or part time. 2 Campbell Court, Wootton Gardens, Bournemouth.

L ADY Dispenser (Hall) seeks post with a Doctor or Firm; good experience in all routine; knowledge of Book-keeping, etc. "R.," 211 Richmond Road, Kingston-on-Thames.

L ADY Dispenser (19), Matriculation, Hall, Book-keeping, Typing, desires post, locum or permanency, Doctor or Hospital; Hospital experience. 228/9, Office of this Paper.

L OCUM.—Assistant, available June 1st-14th; excellent experience. "Chemicus," 70 Porchester Terrace, W.2.

L OCUM.—Pharmacist with first-class experience, Continent and West End, desires additional engagement, August-September, in Bournemouth; highest references. 222/6, Office of this Paper.

L OCUM; trustworthy; experienced; Qualified: £4 4s. to £5 10s.; June 1 onwards. Harris, c/o Verrall, Chemist, Goudhurst, Kent.

L OCUM (45), Unqualified, experienced; summer season; Dispensing, Counter, Photographic, Surgical; excellent references. "A. B.," 2 Walham Grove, Fulham, S.W.6.

M ANAGER seeks permanent post in good-class Pharmacy; married (36); good West End and Suburban experience; free in May. 280/162, Office of this Paper.

M IDdle-AGED; good experience; active; Manager, Dispenser, Superintendent; W. or S.W. preferred. "M.P.S.," 29 Cantley Road, W.7.

M.P.S., EXPERIENCED, capable, reliable, as Manager; 10 years present position; London or suburbs. "R.," 12 The Crescent, Barnes.

P ROFESSIONAL LOCUM.—R. W. Tildesley, M.P.S., F.B.O.A., offers his active services and 30 years of practical Retail experience to those requiring stability and integrity. Address, The Burlington, 168 Milton Road, Weston-super-Mare.

Q UALIFIED, experienced all branches, desires permanency; would undertake Relief; disengaged May 20. 228/12, Office of this Paper.

Q UALIFIED Man, middle-aged; capable and reliable; excellent experience; references good; town or country; interview preferred. 227/44, Office of this Paper.

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S. E. HACKETT, 23 July Road, Liverpool
[CHEMISTS ONLY]

U NQUALIFIED (bachelor); over 30 years' experience; used to sole control; good Prescriber; Family Trade; tall, well educated, good address, competent, trustworthy; any capacity allied to pharmacy (or locum); anywhere; remuneration £2 5s.; kindly state particulars in reply and oblige. 229/1, Office of this Paper.

U NQUALIFIED Junior (22); quick, accurate Dispenser, brisk Counter, good Salesman; hard worker, conscientious, experienced; excellent testimonials; terms moderate. Apply 226/21, Office of this Paper.

U NQUALIFIED (25), thorough experience all branches, specialised Photographic knowledge, used to heavy Dispensing, seeks permanency, London or Kent. 227/31, Office of this Paper.

Y OUNG Lady Dispenser-Book-keeper, Hall certificate, desires post; disengaged. Apply to Wilson, Woodend, near Towcester, Northants.

WHOLESALE.

A DVERTISER, at present Sales Director of large Pharmaceutical and Proprietary house, would be open to negotiate a change; he would, however, not be free until August; he is of proven capabilities, past-master with Advertising, Medical Propaganda, etc., and, of course, controlling Sales Staff; his present company's figures have been increased 64 per cent; he is also very well known to the Drug trade in both sections, Wholesale and Retail; the Advertiser would be pleased to hear from any company of repute. Write, in first instance, 227/21, Office of this Paper.

A MBITIOUS Man (25), smart personal appearance, pleasant manner, good Salesman, requires progressive appointment as Representative; 9 years' experience Retail Pharmacy, all branches (5 years London); excellent references. 228/31, Office of this Paper.

C ONTACT.—Do you require an "Ambassador-at-large"? Gentleman (30), Qualified Chemist, experienced in many spheres, desires appointment; appearance, personality, tact; administrative and interviewing ability; adaptable; fullest co-operation. 227/34, Office of this Paper.

D ISPENSER—STOCK-KEEPER requires situation with Manufacturing or Wholesale House, with prospects of Representing or Buying; 10 years' all-round experience; present situation 5 years. 227/9, Office of this Paper.

N ORTH-EAST COAST.—Young, successful Traveller desires change to first-class house; excellent connexion on ground. 227/37, Office of this Paper.

P HARMACIST (45), gentlemanly, good appearance, tact, travelled, desires post as Representative with good Drug or Proprietary House; car. 225/400, Office of this Paper.

P ROFESSIONAL/TRADE PROPAGANDA, SALES. — Doctors, Chemists, Licensed Traders; car; long experience; any investigation. "Responsible," General Gordon Hotel, Weymouth.

T RAVELLER, well educated, experienced, 18 years Toiletries and Medicinal packed lines, 10 years London (Metropolitan area), with sound Retail Chemists' connection (39), married, own car, seeks engagement June; highest references. Chemicus, 227/20, Office of this Paper.

T RADE Mark Agent desires post with large business firm as whole-time Adviser on British and Foreign Trade Mark law and general advertising. 227/49, Office of this Paper.

T RAVELLER (31), exceptional connection Chemists and Stores, South and South-Western Counties, desires change; car owner; public school; business getter. 225/5, Office of this Paper.

U NQUALIFIED Man desires change from Retail, and is prepared to Represent reputable firm on the road. P.C.B. 203/35, Office of this Paper.

FOR SALE.

N ATIONAL Cash Till; in excellent condition; prints records and total; been carefully used. Write P. Adams, 20 Howsman Road, Barnes, S.W.13.

PHARMACEUTICAL COUNCIL ELECTION

MAY 1936

We ask for your support and Vote.

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W. Deacon

Mrs. A. Freke

T. Guthrie

J. Jack

J. Keall

E. T. Neathercoat

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PHARMACEUTICAL COUNCIL ELECTION

May 8th, 1936



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£69.—SPECIAL Offer of Shop-soiled Mahogany Fittings; all in perfect condition; comprising 10-ft. Drug Fitting, 6-ft. Dispensing Screen, 6-ft. Wall Case and 10-ft. Glass-fronted Counter; cannot be repeated. Write or telephone PHILIP JOSEPHS & SONS, LTD., 90/92 St. John Street, Clerkenwell, London, E.C.1. Telephone: Clerkenwell 4111 and 4112. "Pharmacy Fitters for over a Century."

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WANTED.

B.P.C. YEAR BOOK, 1882. 222/5, Office of this Paper.

CASH Register wanted; medium size; "National" preferred must be in good order. Details, price to P.C.B. 203/50, Office of this Paper.

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